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This tutorial was originally titled "A Technician's Approach to Day Trading" and was recorded at the Online Trading Expo

Technical Analysis for Short-Term Traders

Martin J Pring

Copywrite 2000 Traders' Library

The principal difference between Day Trading and other forms of trading is the time frame.

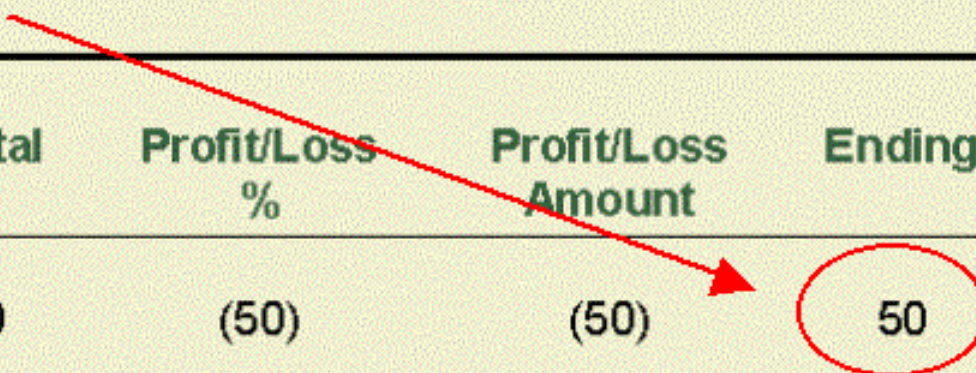
*Technical analysis assumes
that prices move in trends.*

Trends have a tendency to perpetuate.

*Look for the **weight** of the evidence;
(several indicators, to indicate a
reversal.)*

*In technical analysis we are dealing in probabilities, **never** certainties.*

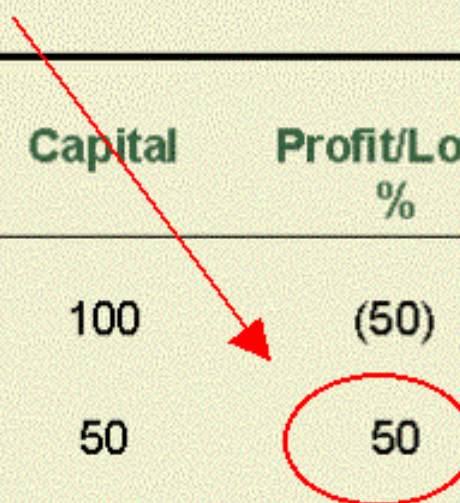
First trade 50% loss! ????????



	Capital	Profit/Loss %	Profit/Loss Amount	Ending
Trade 1	100	(50)	(50)	50
Trade 1	50	50	25	75
Trade 1	75	10	7.5	82.5
Trade 1	82.5	10	8.3	90.8
Trade 1	90.8	10	9.1	99.9

Next trade 50% gain

???????



	Capital	Profit/Loss %	Profit/Loss Amount	Ending
Trade 1	100	(50)	(50)	50
Trade 1	50	50	25	75
Trade 1	75	10	75	82.5
Trade 1	82.5	10	83	90.8
Trade 1	90.8	10	9.1	99.9

???????

Next 3 trades make 10% each

	Capital	Profit/Loss %	Profit/Loss Amount	Ending
Trade 1	100	(50)	(50)	50
Trade 1	50	50	25	75
Trade 1	75	10	7.5	82.5
Trade 1	82.5	10	8.25	90.75
Trade 1	90.75	10	9.075	99.825

4 trades trades make 80% ????????

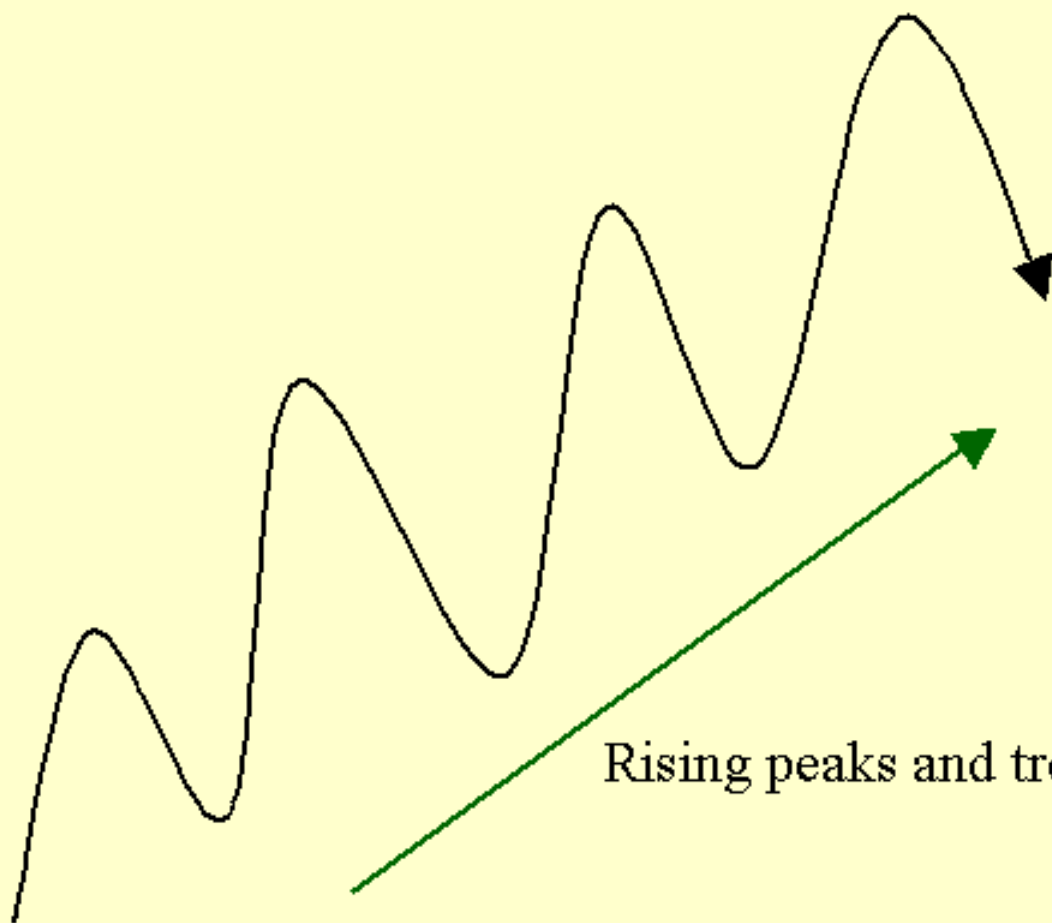
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Trade 1	90.8	10	9.1	99.9

Still not back to break even???????

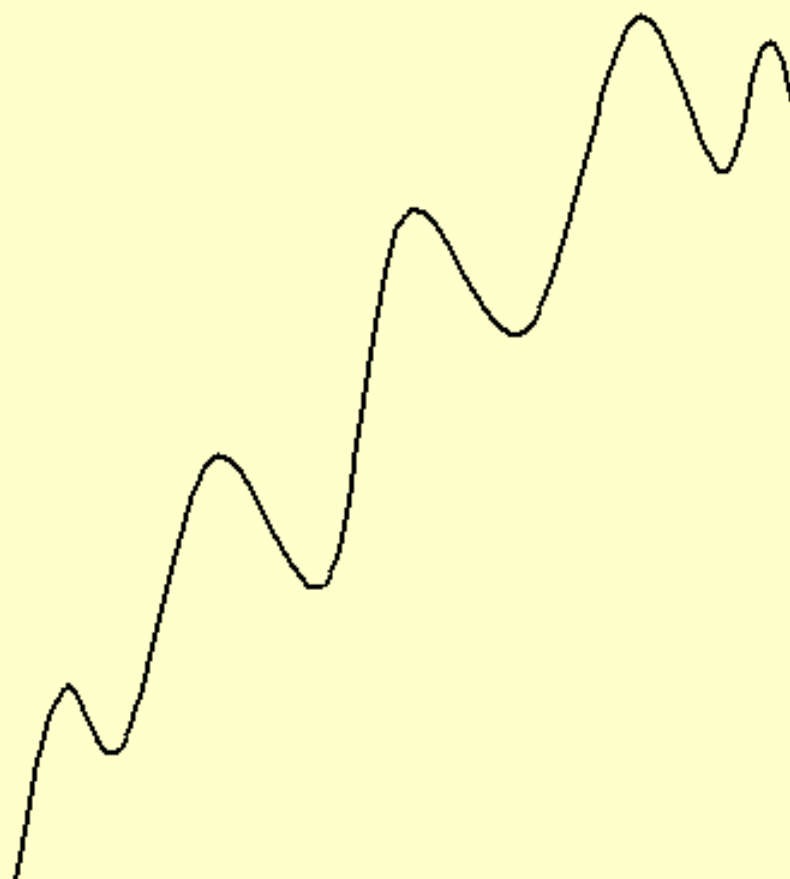
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The Indicators

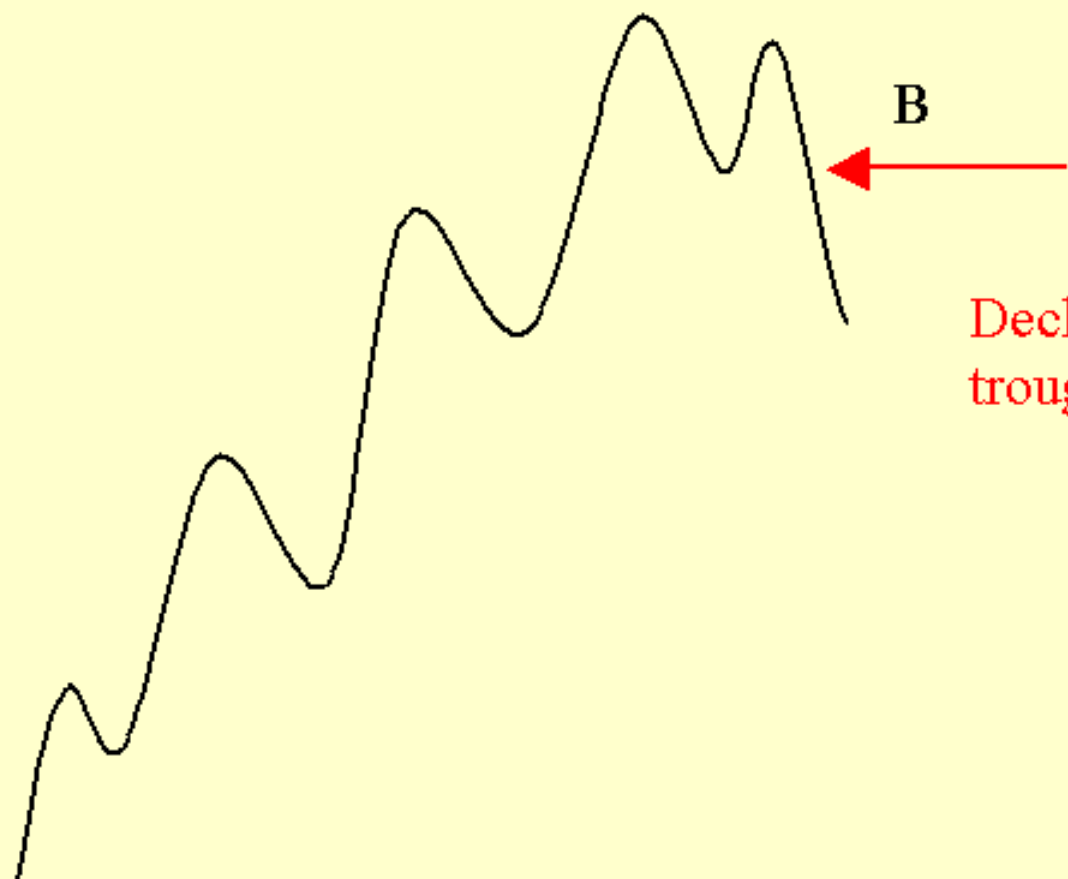
1. Peak and trough analysis



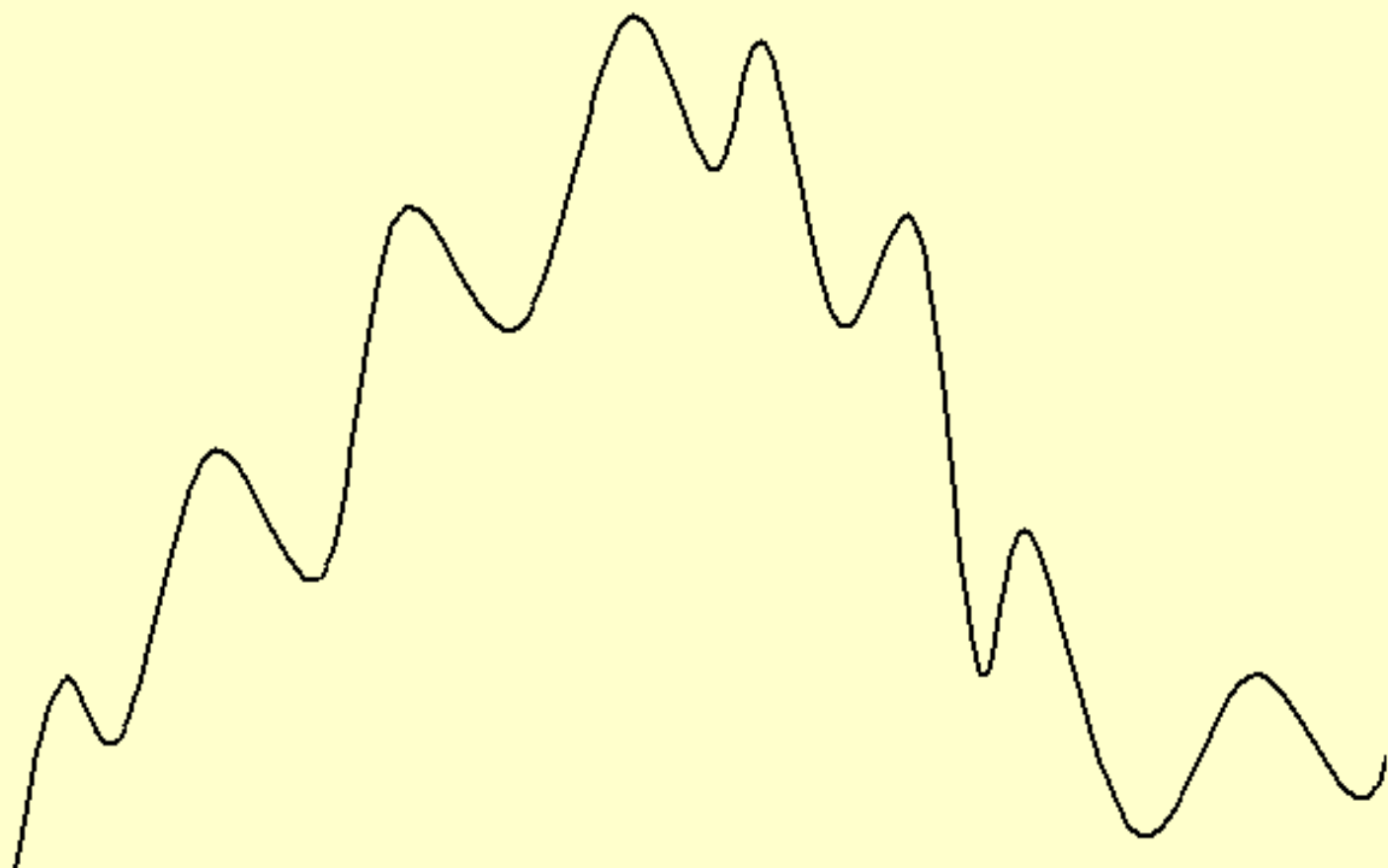
Rising peaks and troughs is bullish

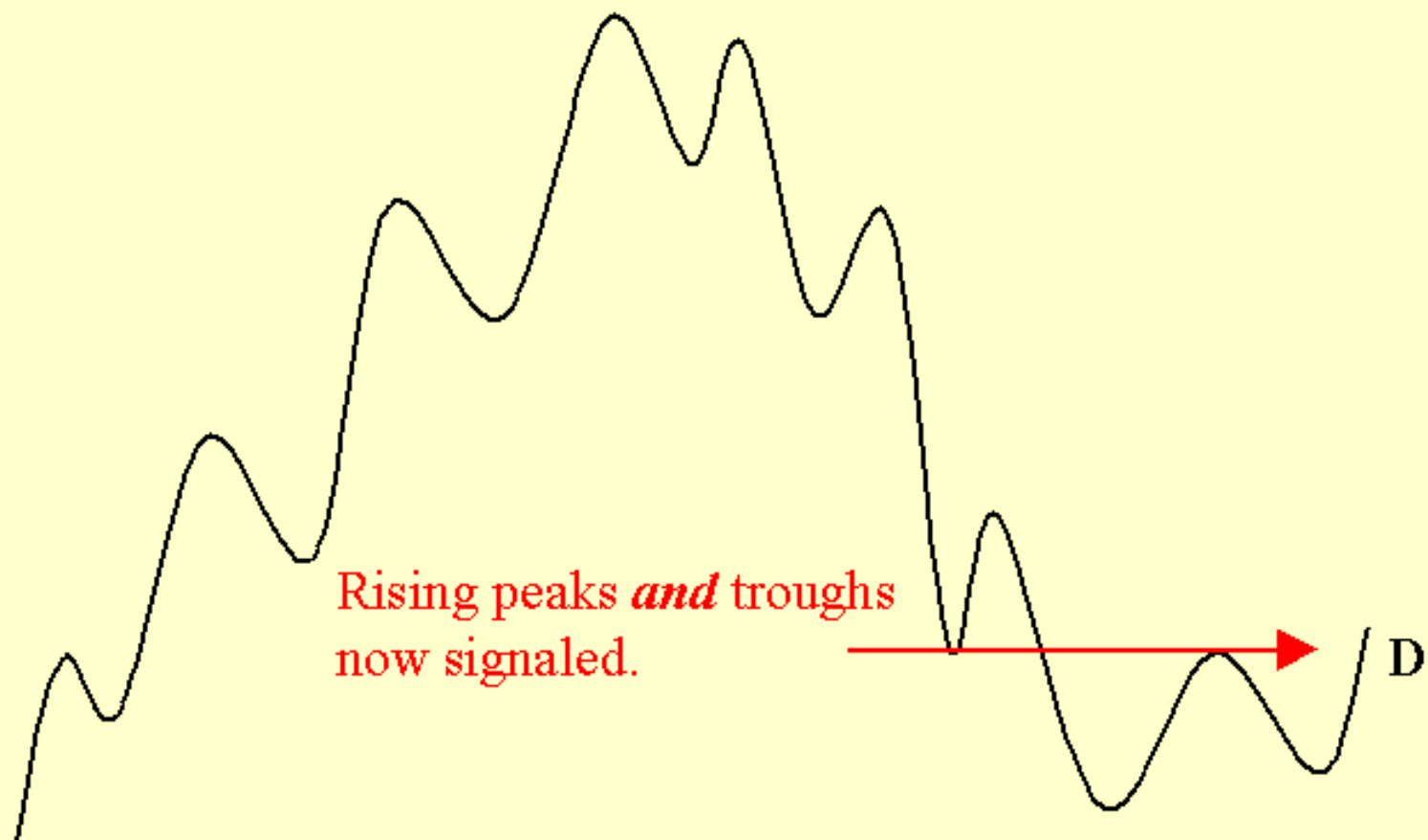


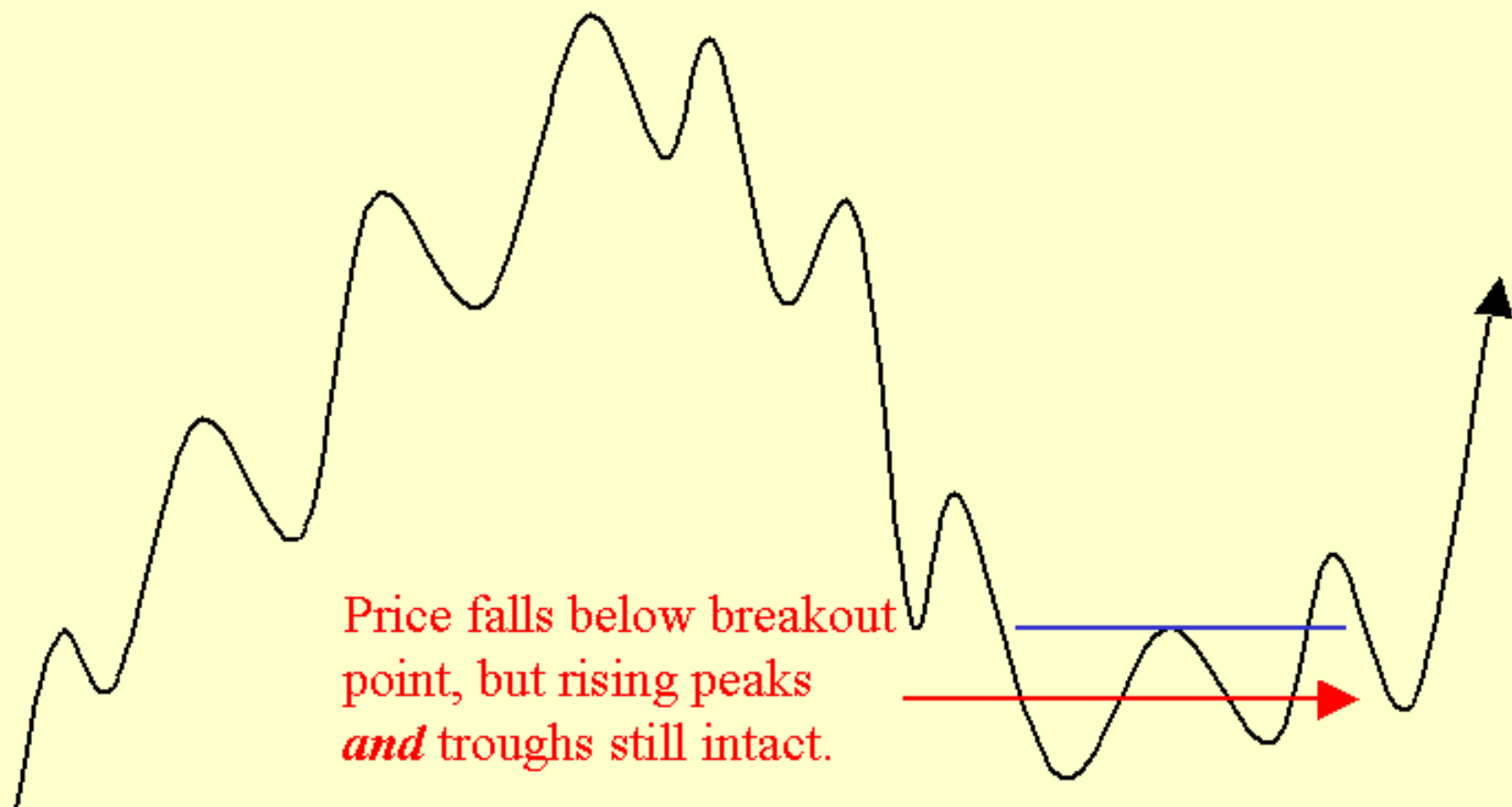
Rally fails to make a new high.

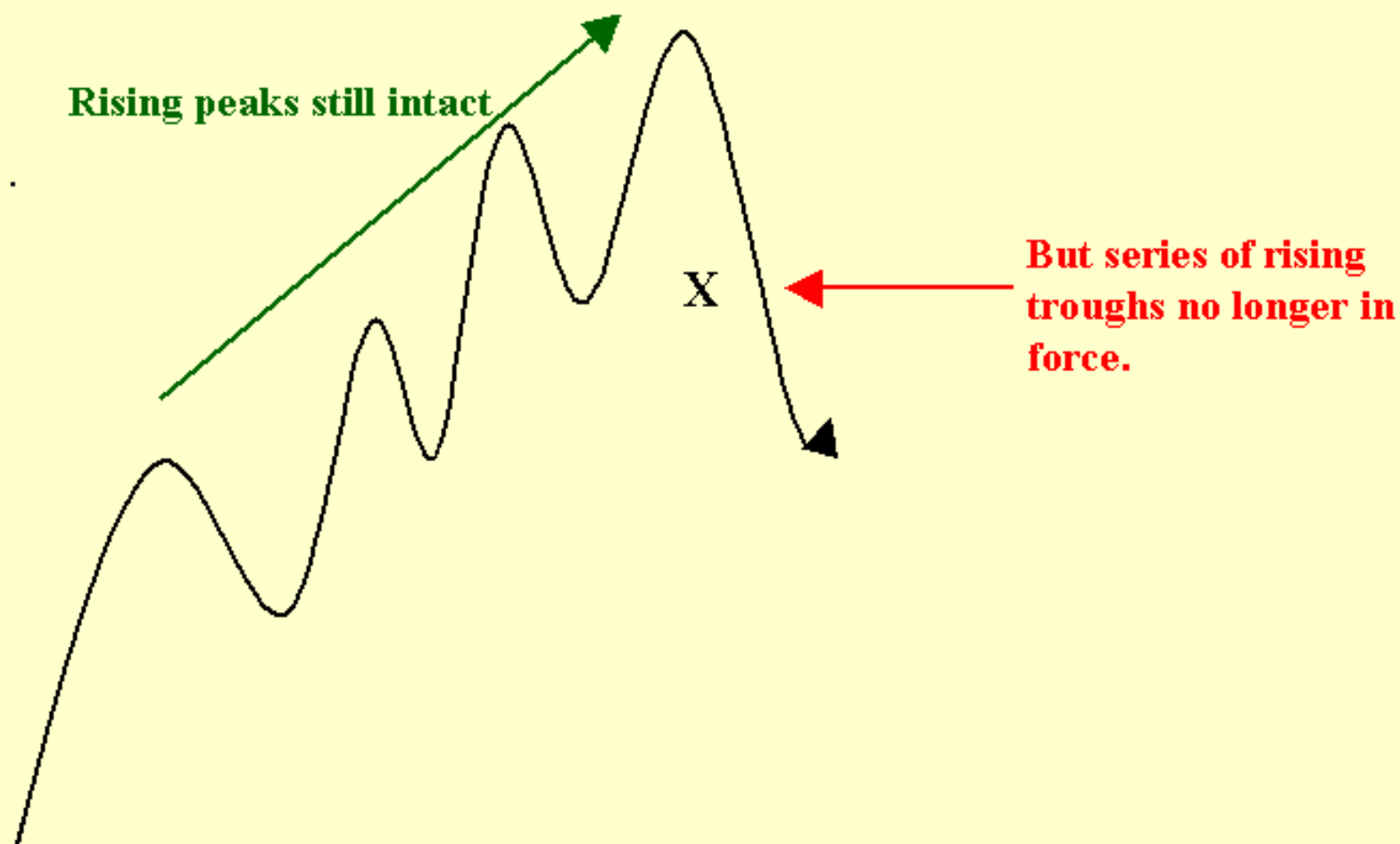


Declining peaks *and*
troughs now signaled.





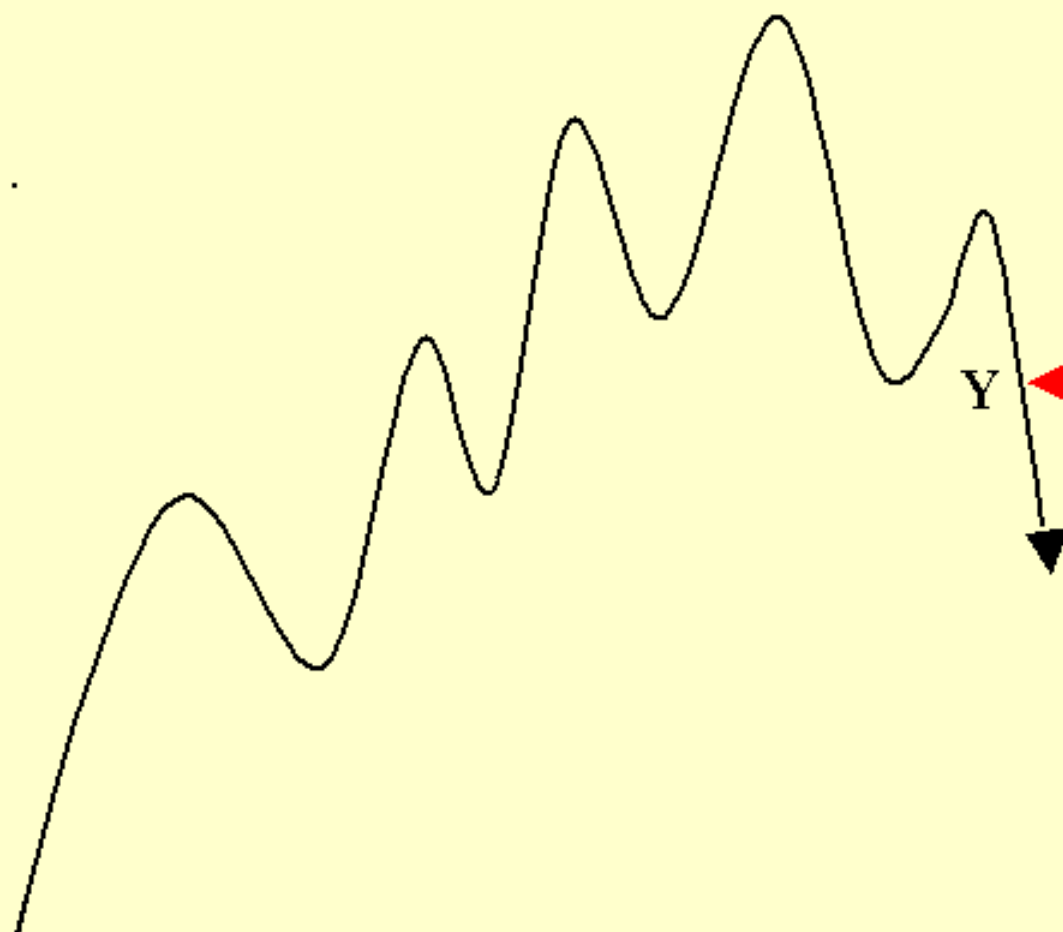




Rising peaks still intact

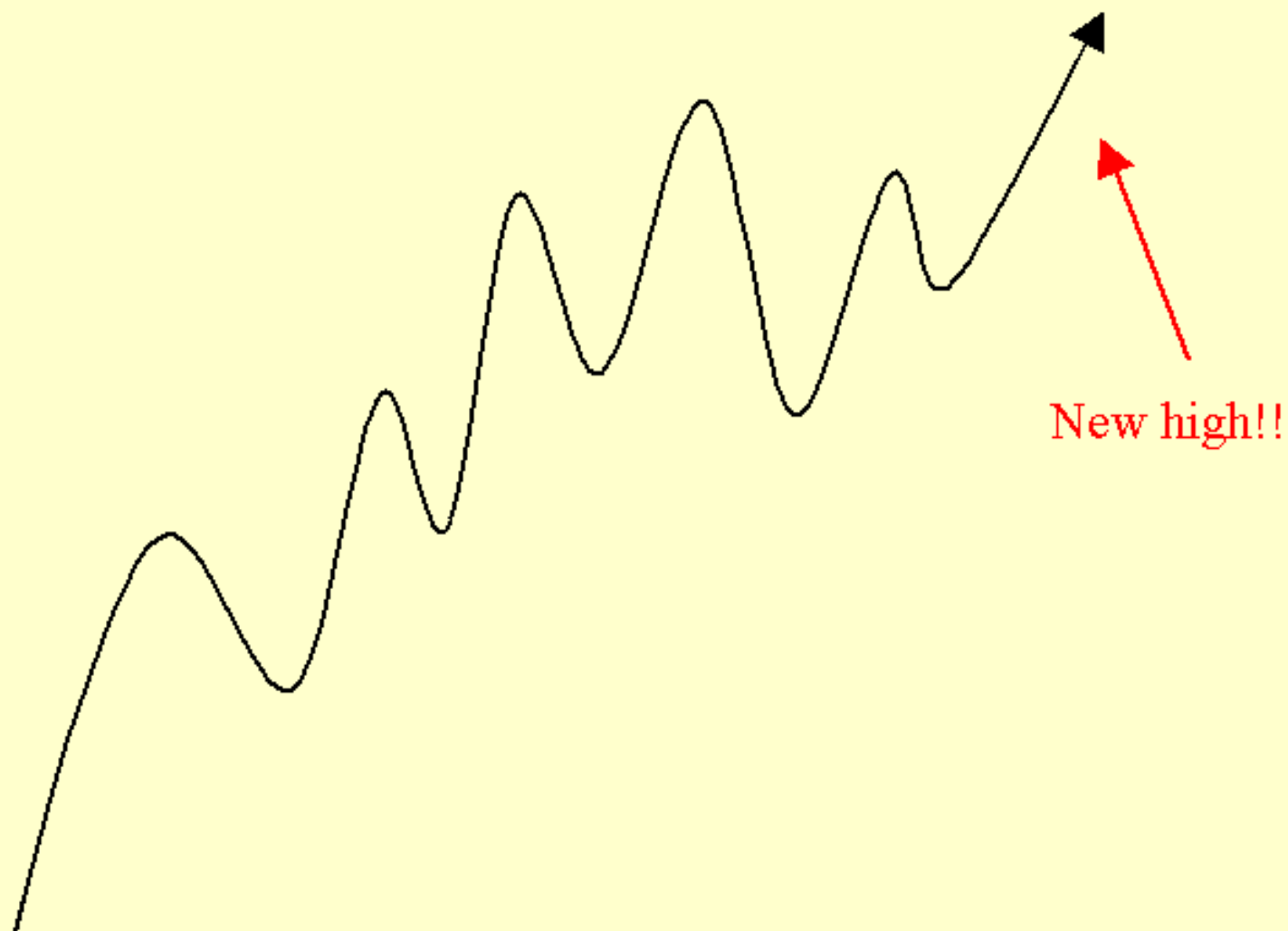
X

**But series of rising
troughs no longer in
force.**

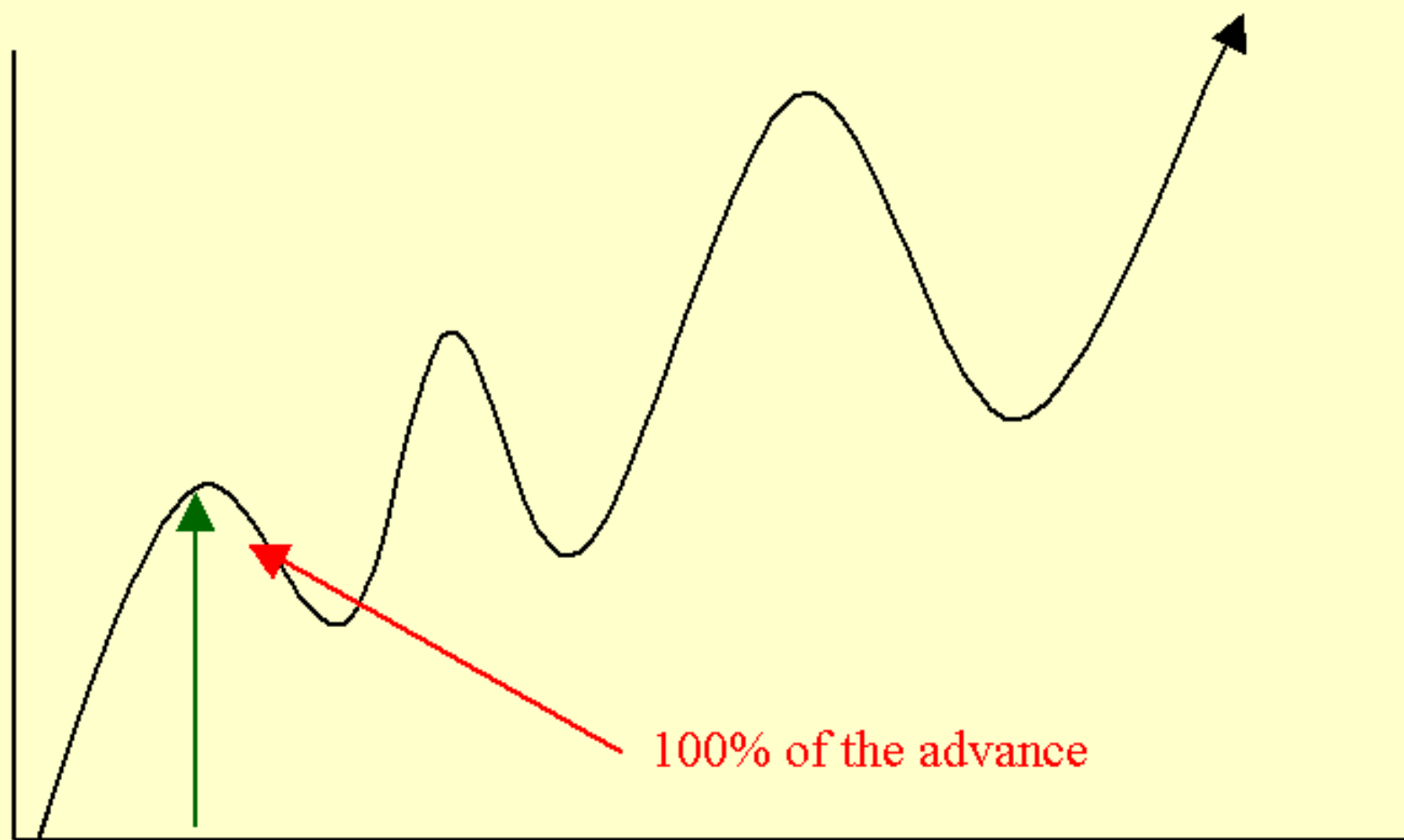


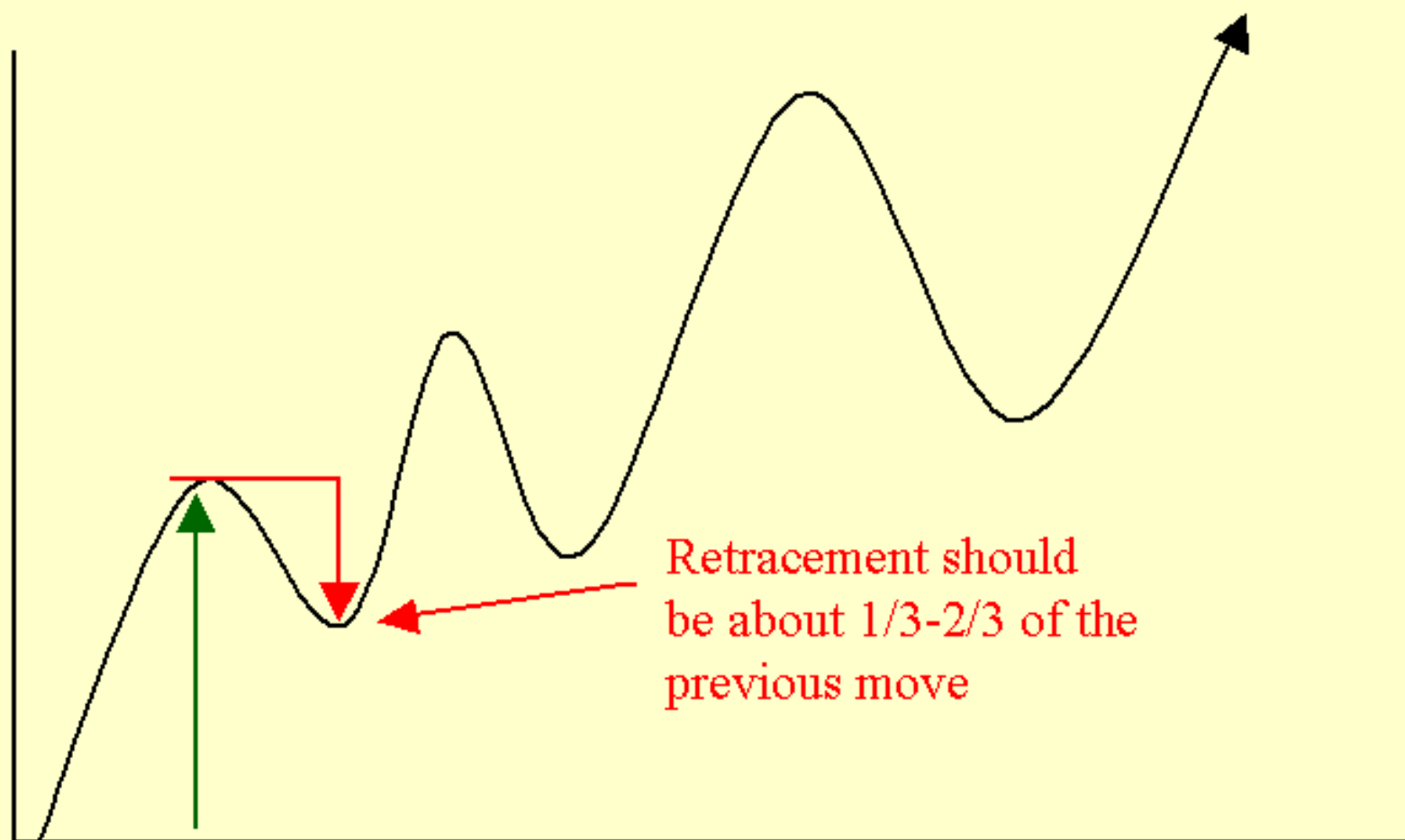
Rising peaks *and*
troughs now
broken.

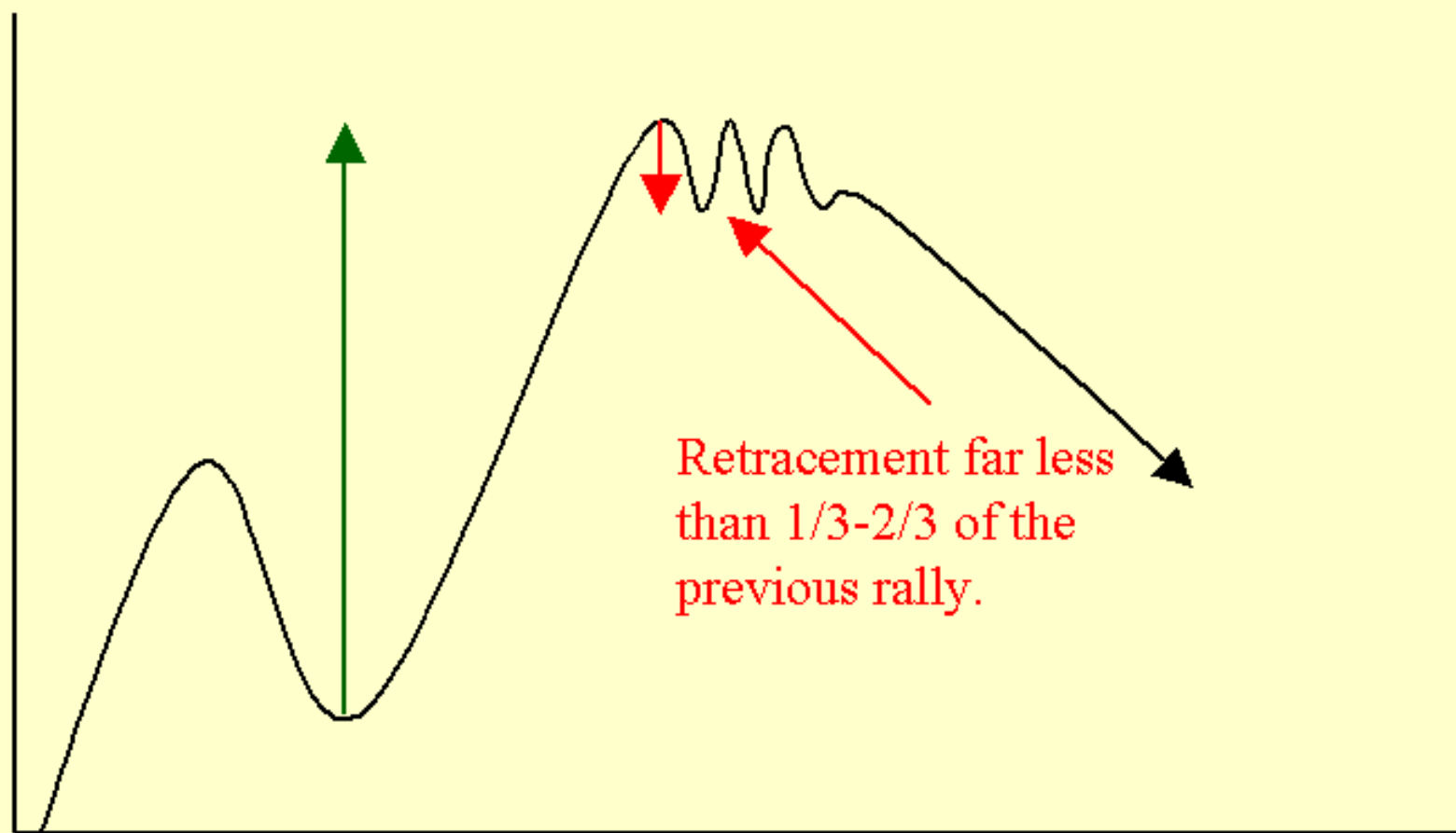


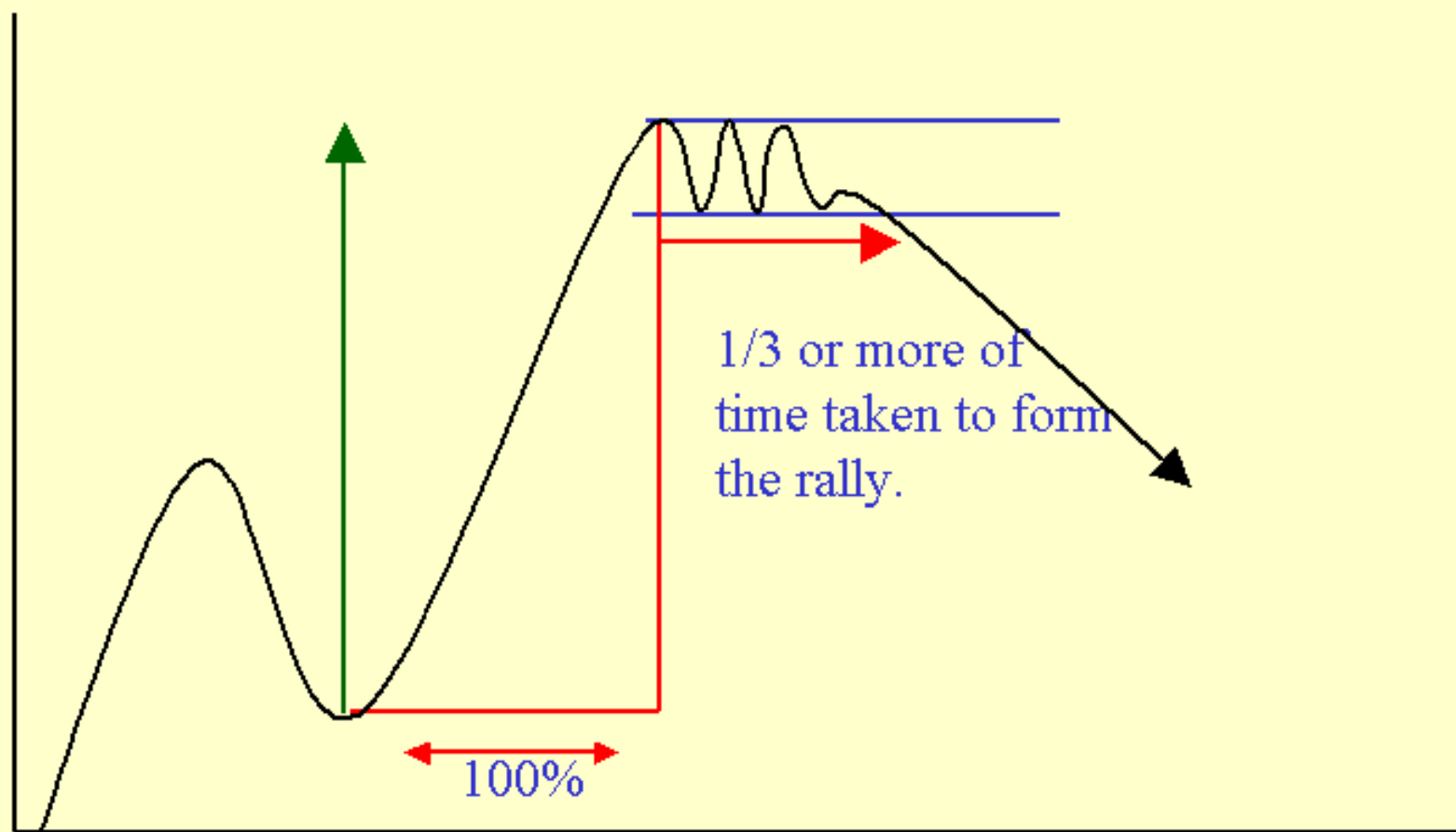


*What constitutes a legitimate
peak or trough?*

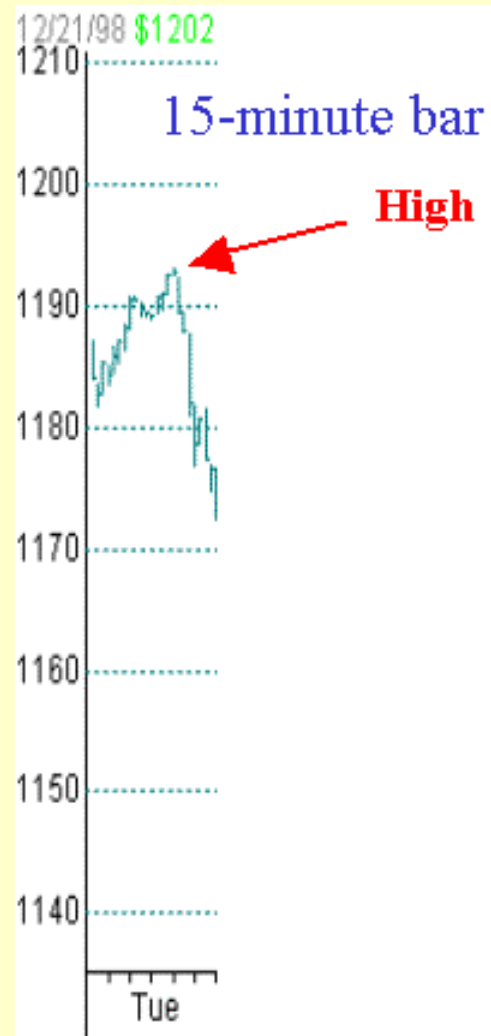




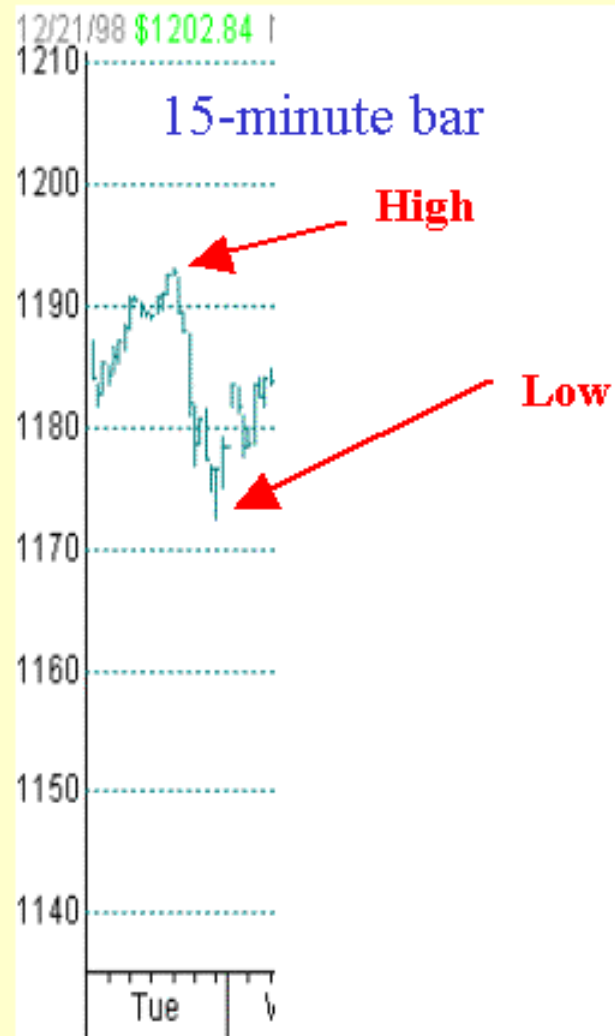




S&P Composite



S&P Composite



S&P Composite

12/21/98 \$1202.84 NEV

1210

15-minute bar

1200

1190

New reference high

1180

1170

1160

1150

1140

1130

1120

1110

1100

1090

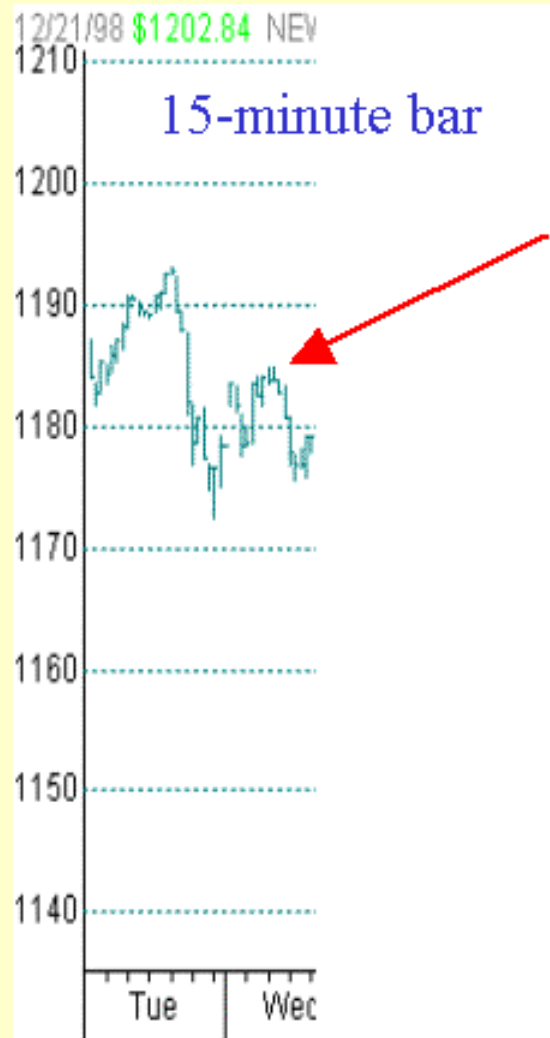
1080

1070

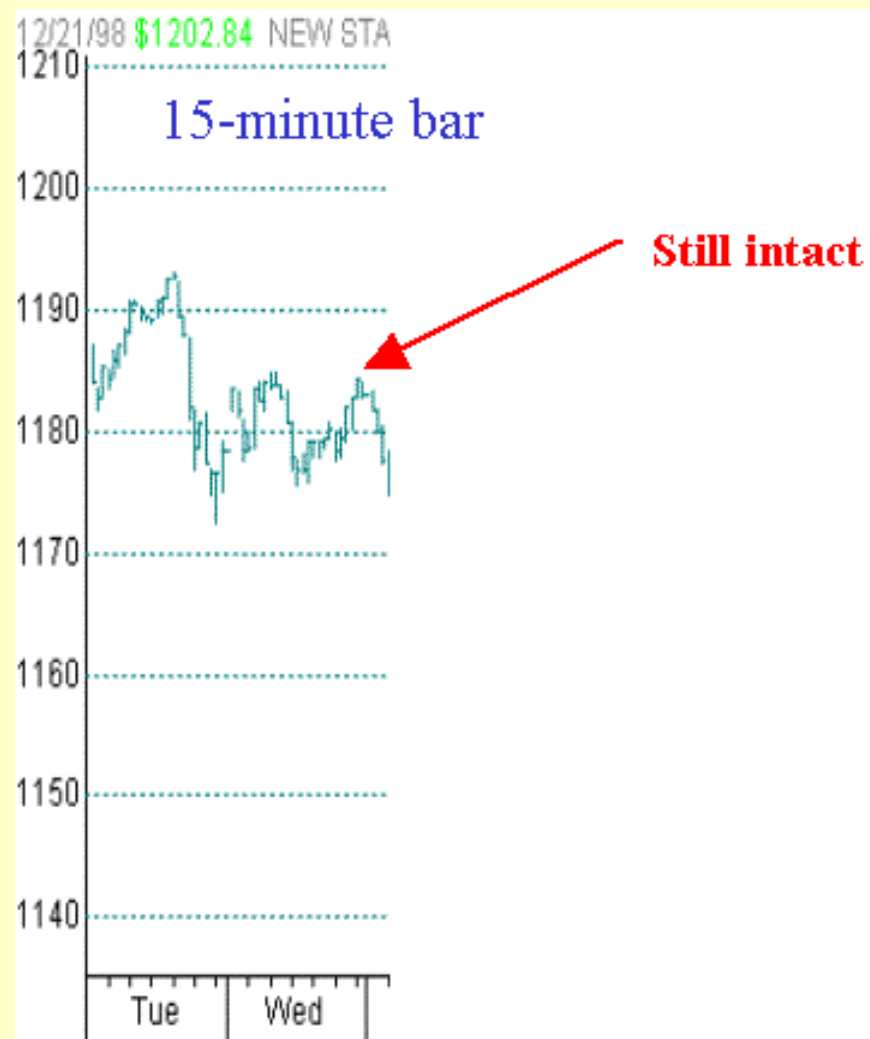
1060

Tue

Wed



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S&P Composite

12/21/98 \$1202.84 NEW STANDARD



Still intact

S&P Composite

12/21/98 \$1202.84 NEW STANDARD_POOR5



Downtrend continues

S&P Composite



S&P Composite



Downtrend still intact

S&P Composite

12/21/98 \$1202.84 NEW STANDARD_POORS (SPX) 10 Days Line:



Rally meets resistance

S&P Composite

12/21/98 \$1202.84 NEW STANDARD_POORS (SPX)10 Days Linear



Possible reference low

S&P Composite

12/21/98 \$1202.84 NEW STANDARD_POORS (SPX)10 Days Linear



Possible reference low

S&P Composite

12/21/98 \$1202.84 NEW STANDARD_POORS (SPX)10 Days Linear



S&P Composite



S&P Composite



S&P Composite



S&P Composite



S&P Composite

12/21/98 \$1202.84 NEW STANDARD_POORS (SPX) 10 Days Linear



S&P Composite

12/21/98 \$1202.84 NEW STANDARD_POORS (SPX)10 Days Linear



**Uptrend
confirmed**

S&P Composite



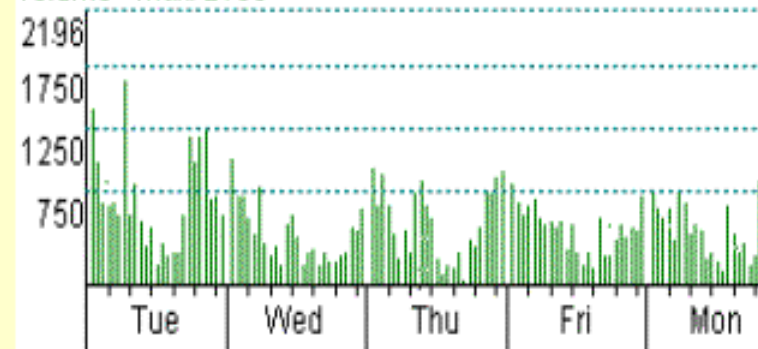
Microsoft

12/21/98 \$140.43 MICROSOFT CORP (MSFT) 10 Days Line

15-minute close

Clear-cut break

Volume - max: 2196



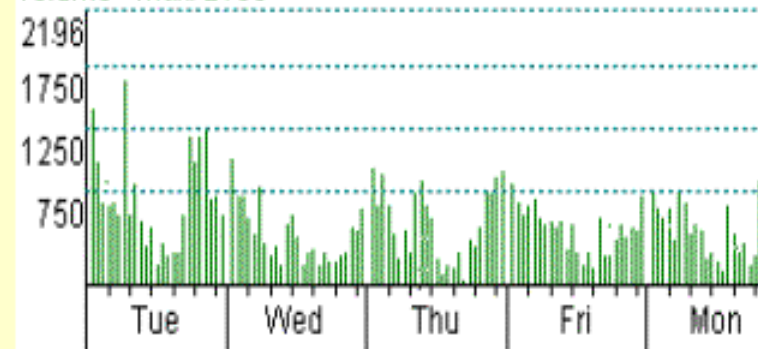
Microsoft

12/21/98 \$140.43 MICROSOFT CORP (MSFT) 10 Days Line

15-minute close

Clear-cut break

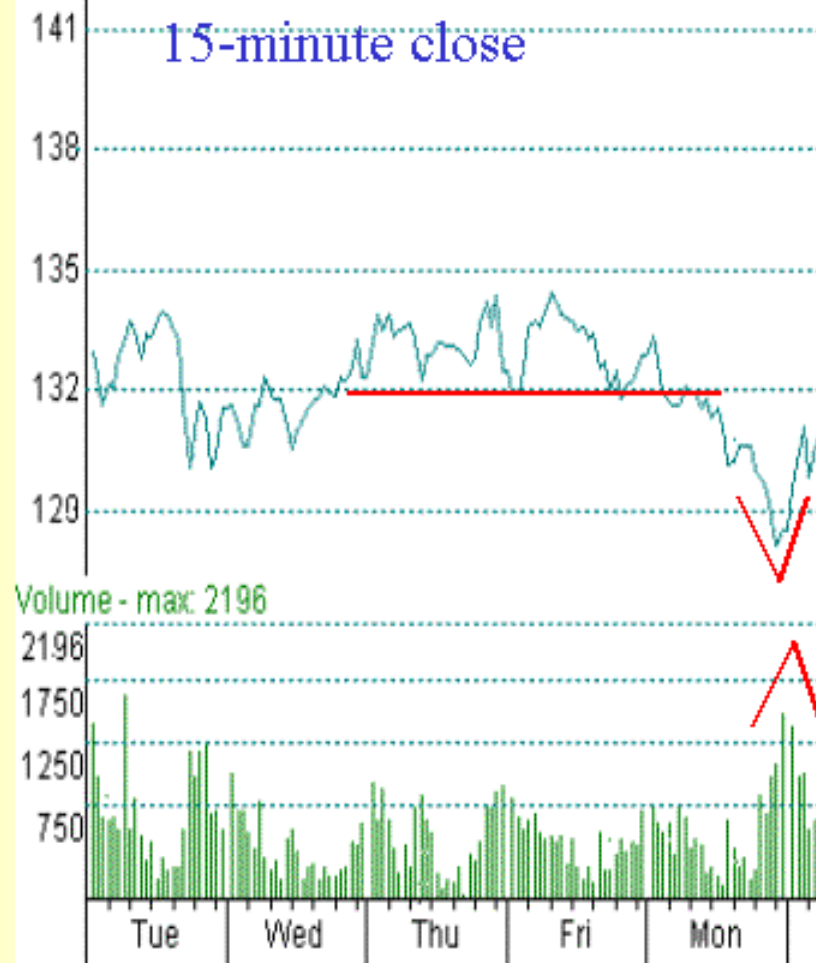
Volume - max: 2196



Microsoft

12/21/98 \$140.43 MICROSOFT CORP (MSFT) 10 Days Linear

15-minute close



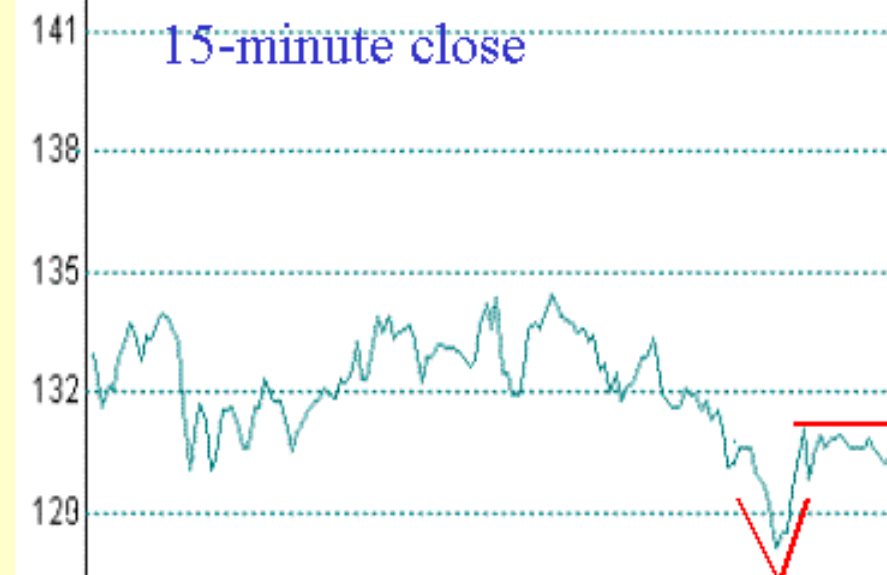
Selling climax



Microsoft

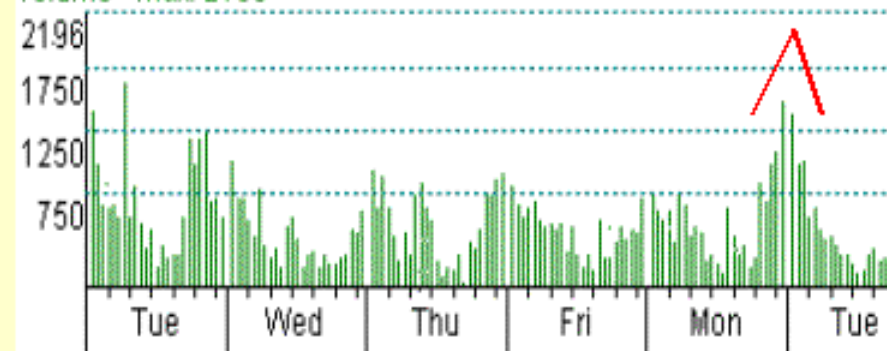
12/21/98 \$140.43 MICROSOFT CORP (MSFT) 10 Days Linear

15-minute close



Crucial level

Volume - max: 2196



Microsoft

12/21/98 \$140.43 MICROSOFT CORP (MSFT) 10 Days Linear



Microsoft

12/21/98 \$140.43 MICROSOFT CORP (MSFT) 10 Days Linear



Microsoft

12/21/98 \$140.43 MICROSOFT CORP (MSFT) 10 Days Linear



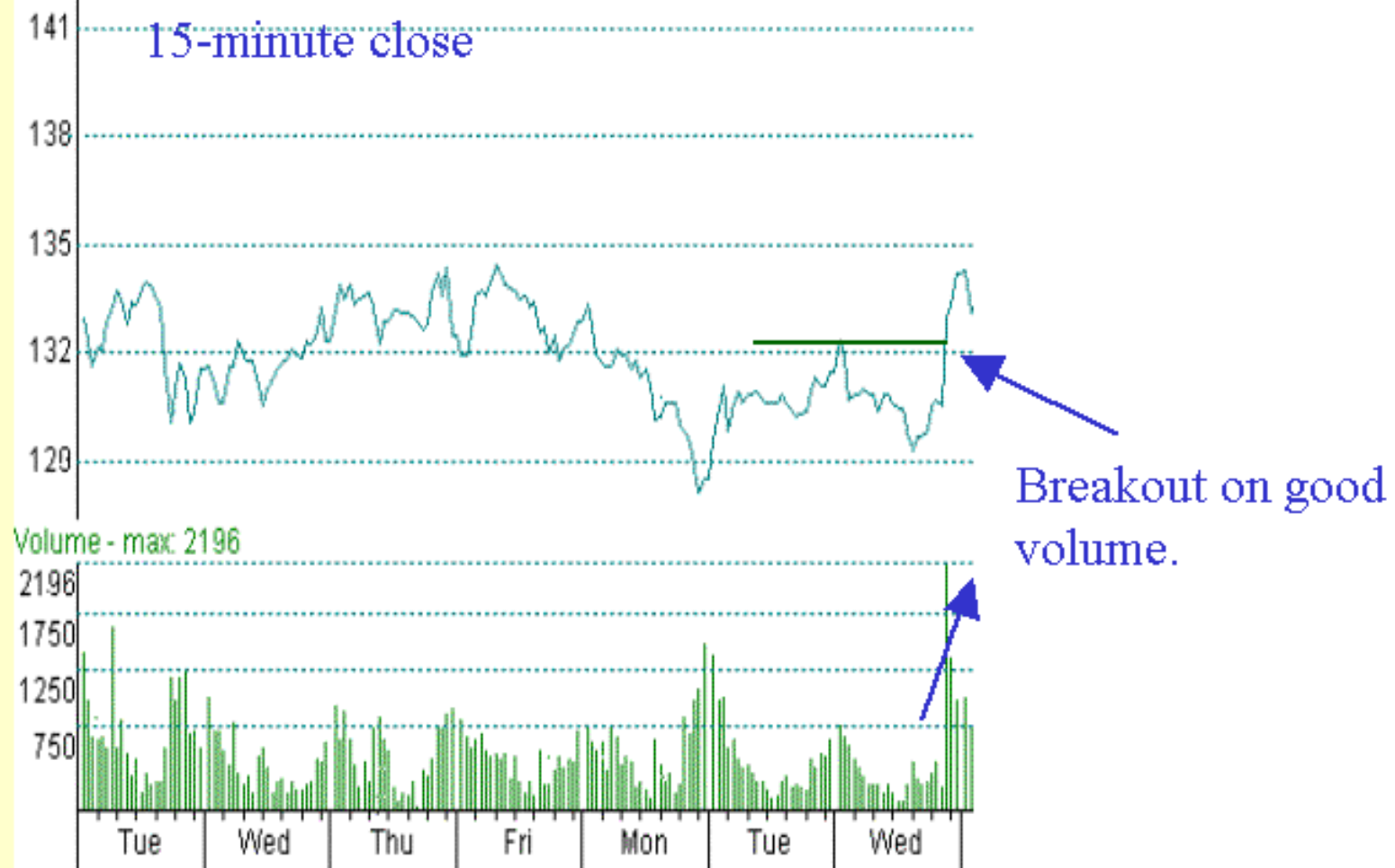
Microsoft

12/21/98 \$140.43 MICROSOFT CORP (MSFT) 10 Days Linear



Microsoft

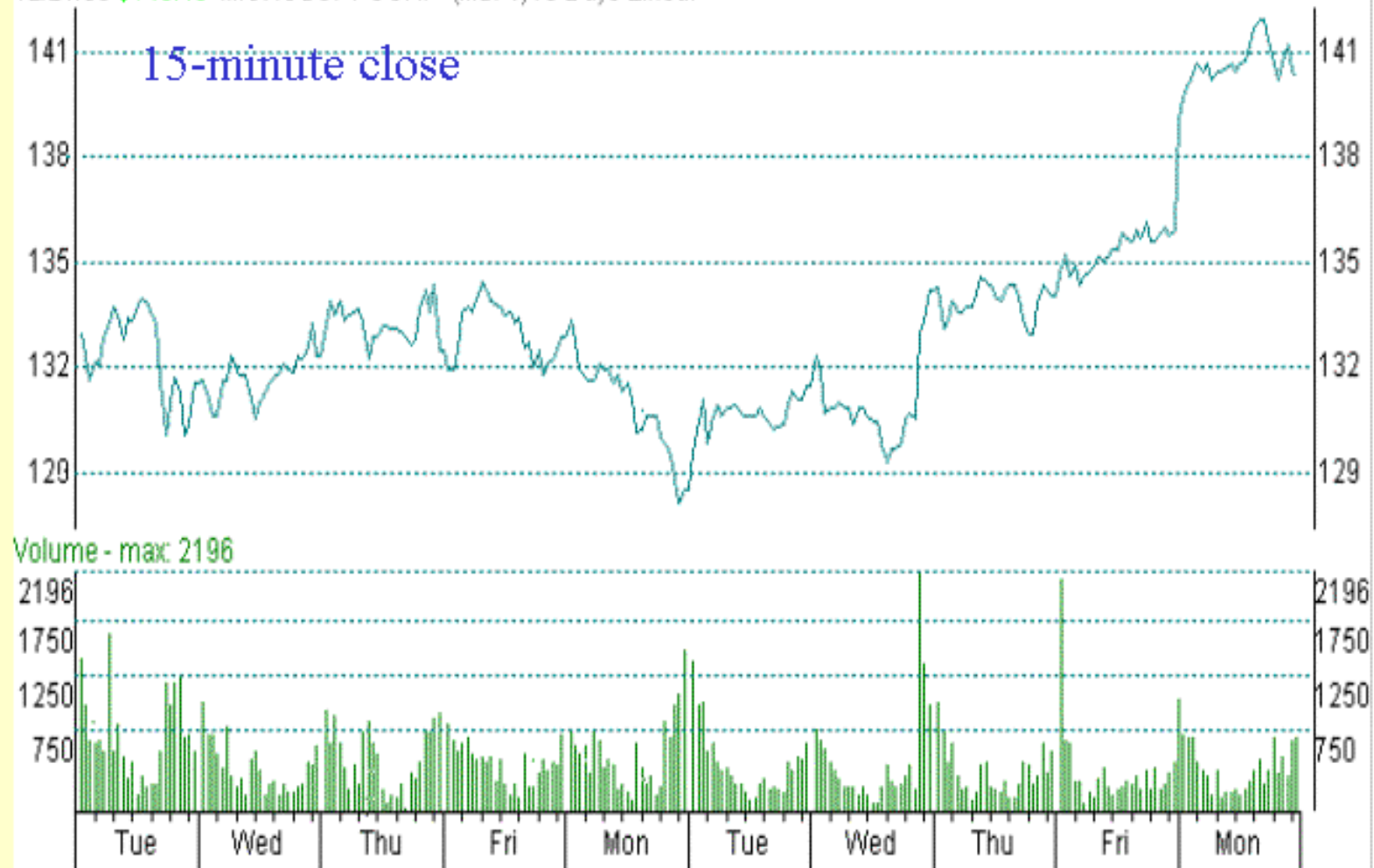
12/21/98 \$140.43 MICROSOFT CORP (MSFT) 10 Days Linear



Microsoft

12/21/98 \$140.43 MICROSOFT CORP (MSFT) 10 Days Linear

15-minute close



One and Two Bar Price Patterns

*All one and two bar price patterns
must be preceded by a short-term up
or down trend.*

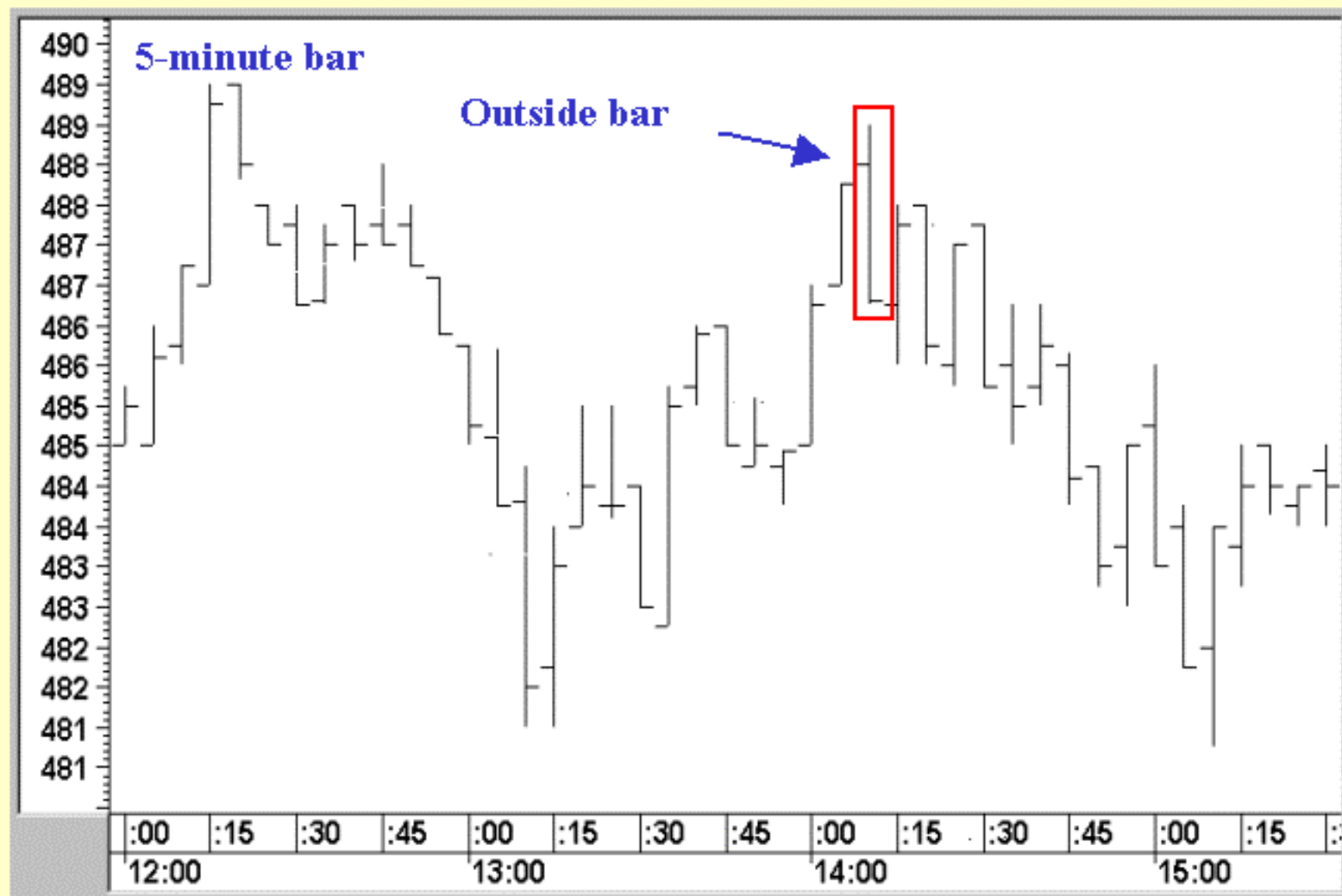
One and two bar patterns are usually short-term reversal phenomena.

*These patterns indicate exhaustion,
where market psychology has reached a
short-term extreme.*

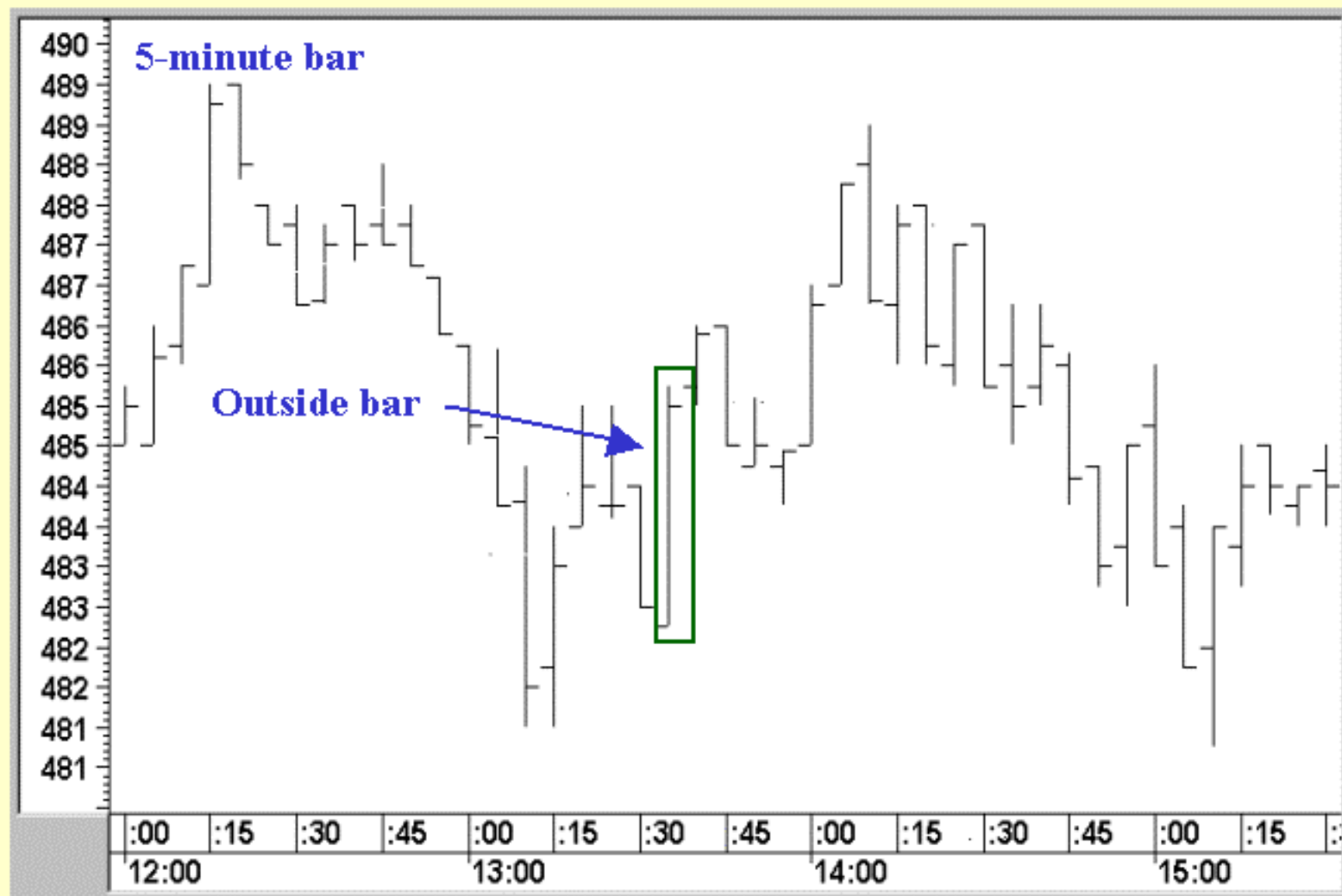
Outside bars

Outside bars are reversal patterns that indicate a change in sentiment.

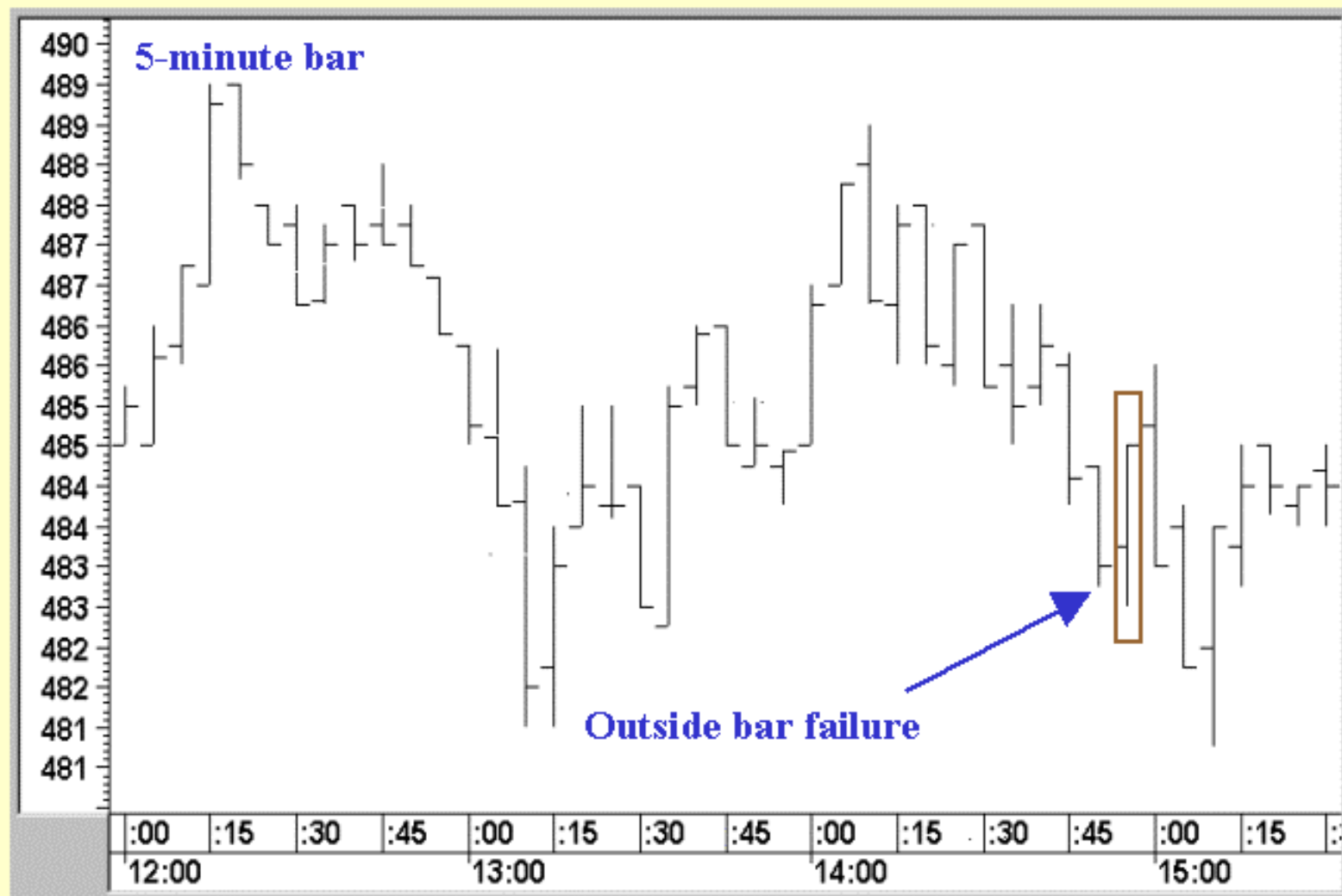
S&P Composite



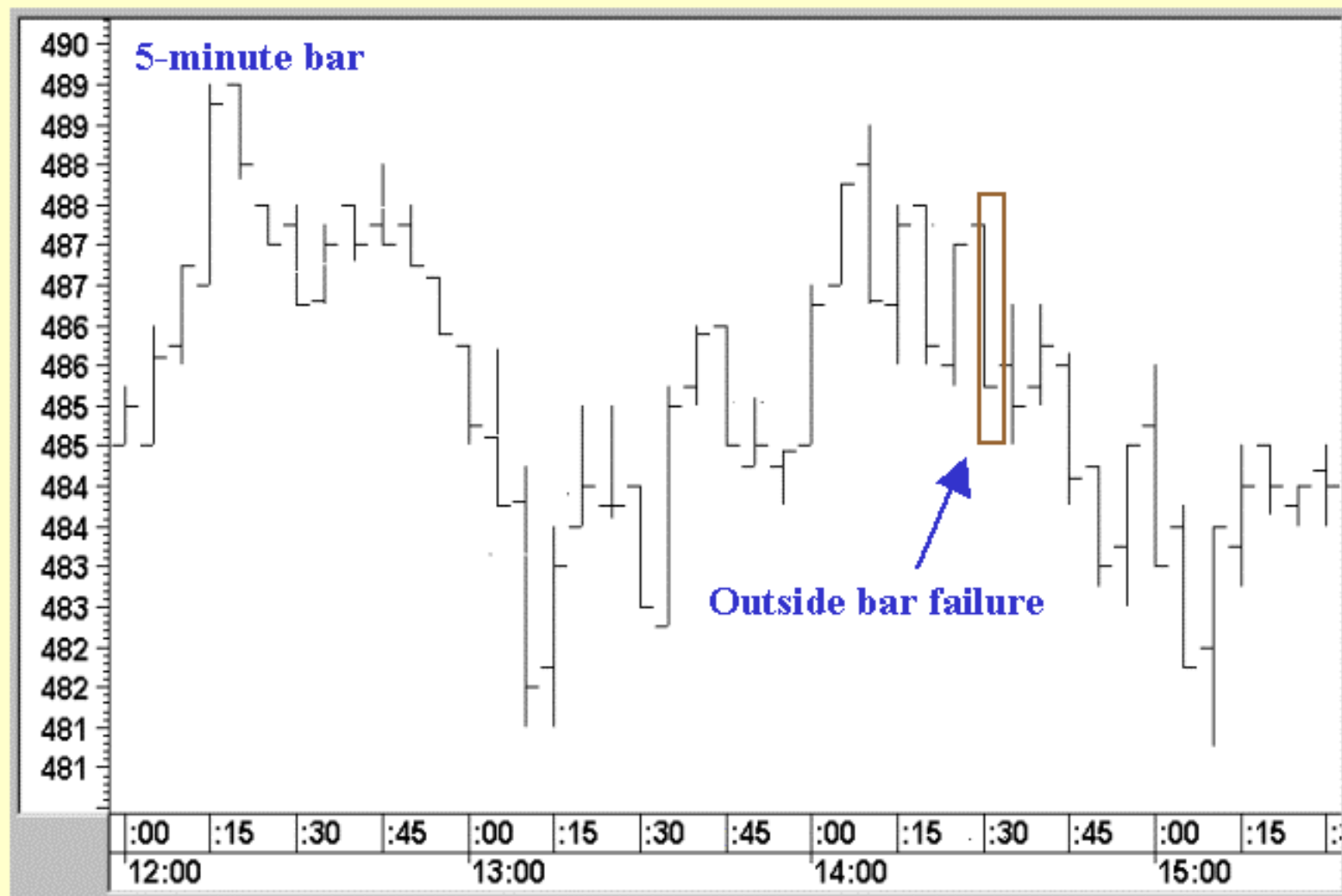
S&P Composite



S&P Composite



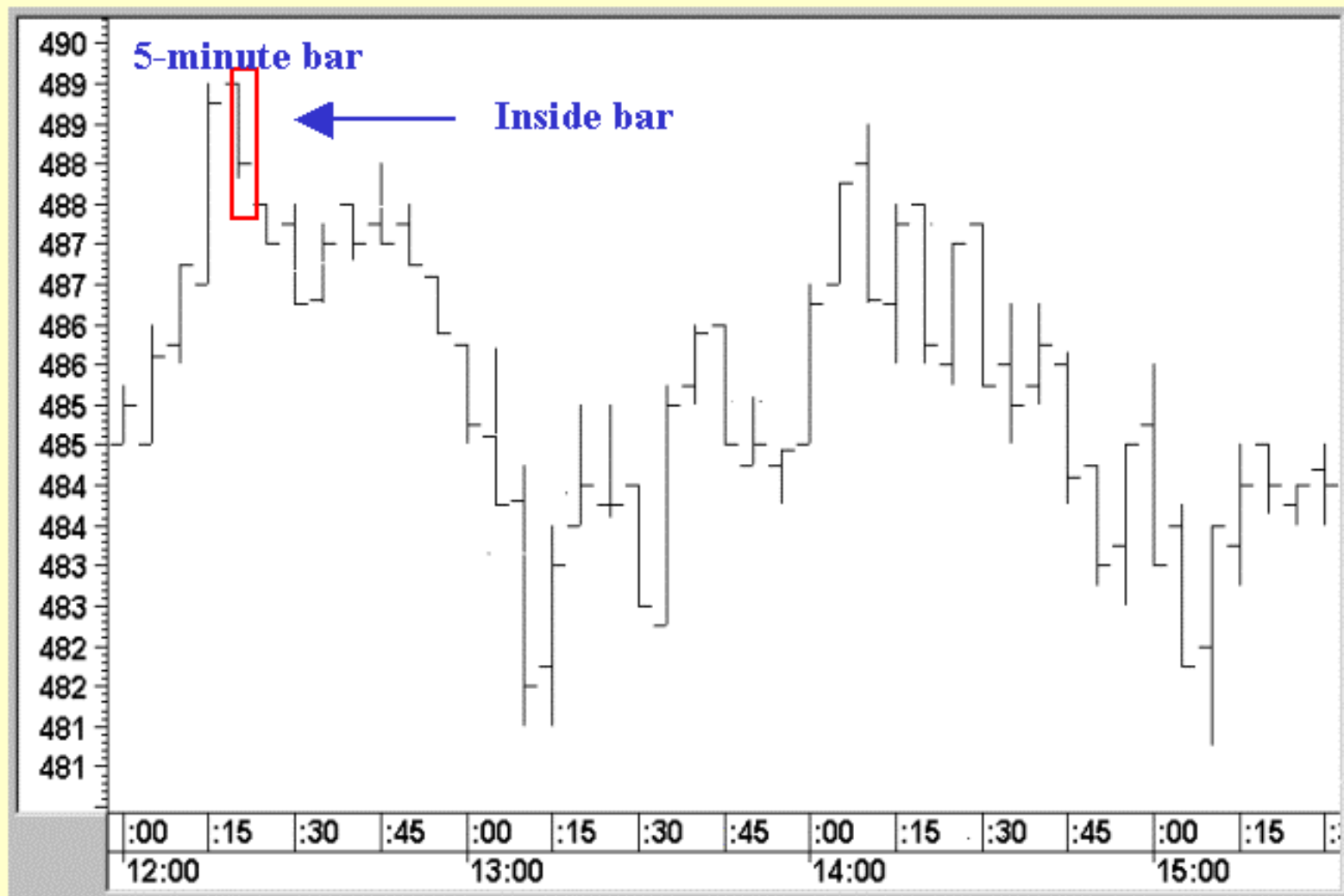
S&P Composite



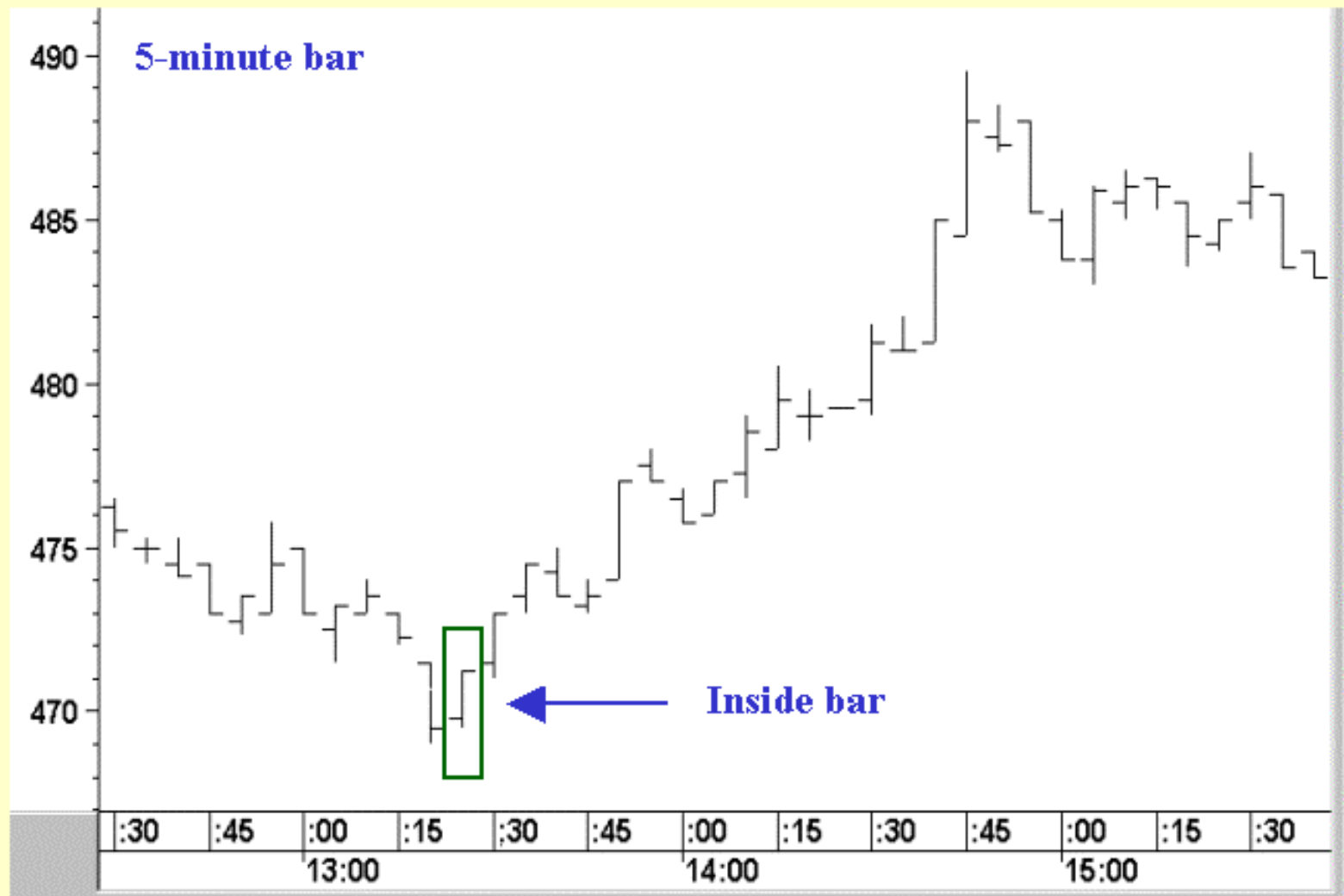
Inside Bars

*Inside bars indicate that
prevailing momentum has dissipated
because buyers and sellers are now
equally matched..*

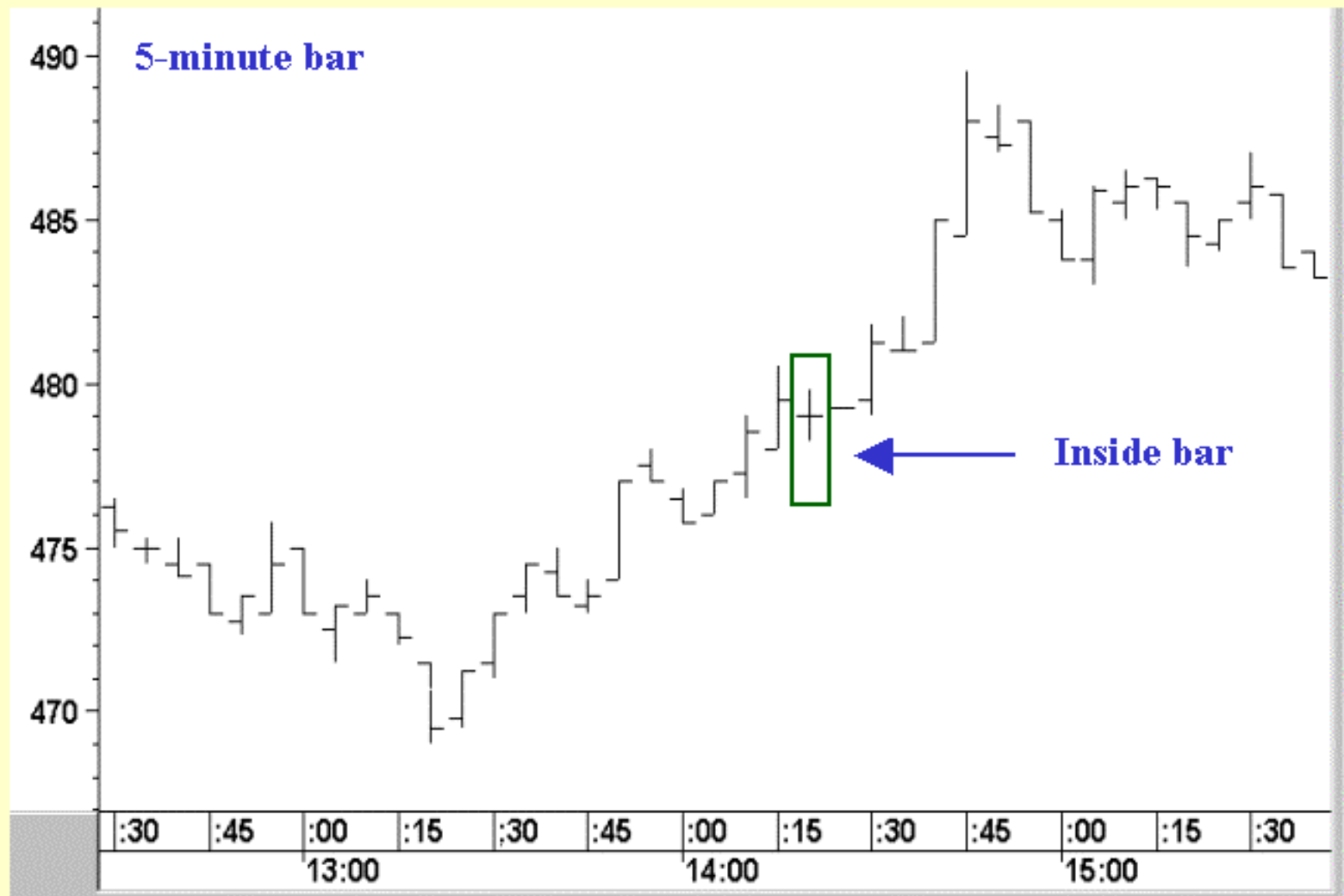
S&P Composite



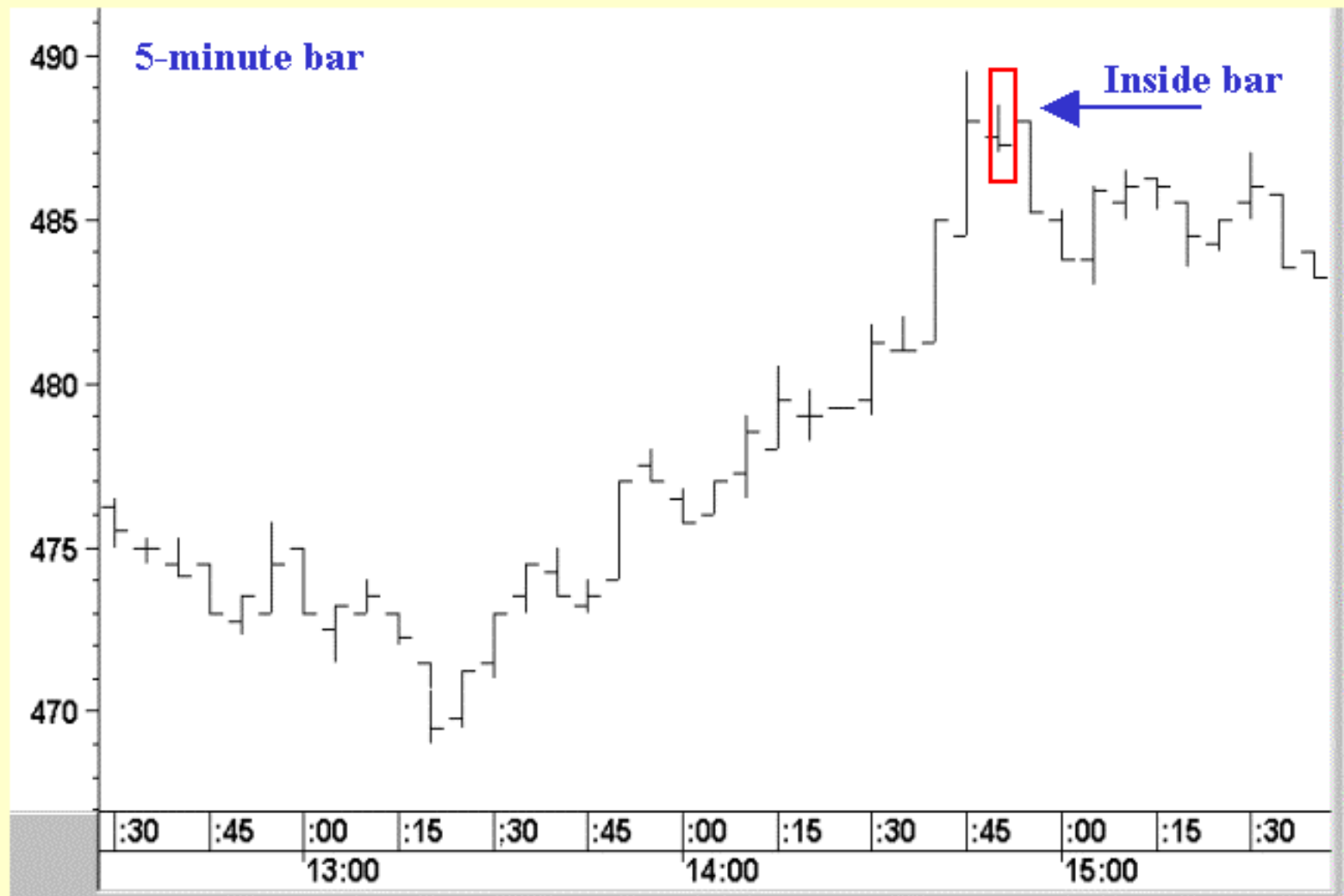
S&P Composite



S&P Composite



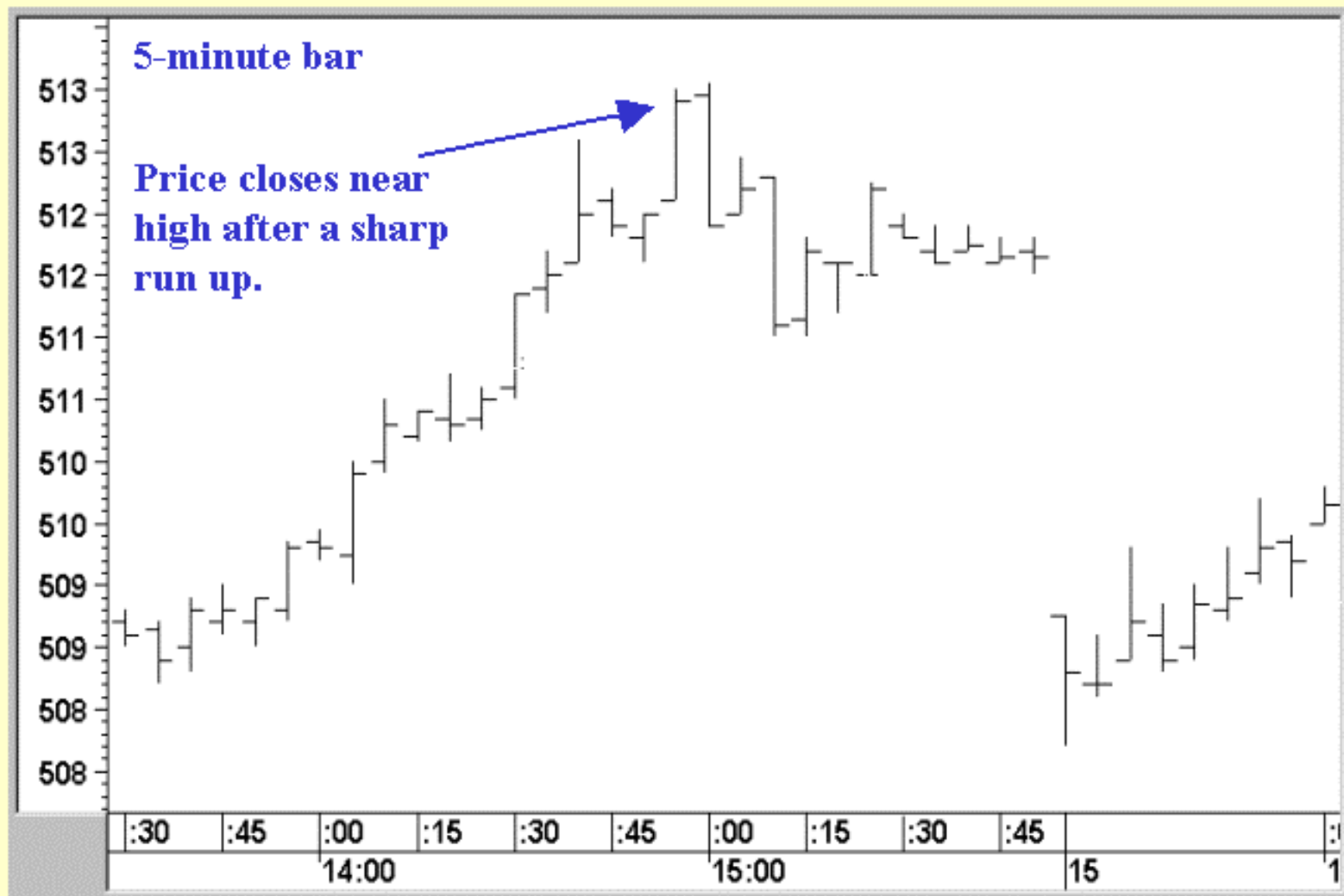
S&P Composite



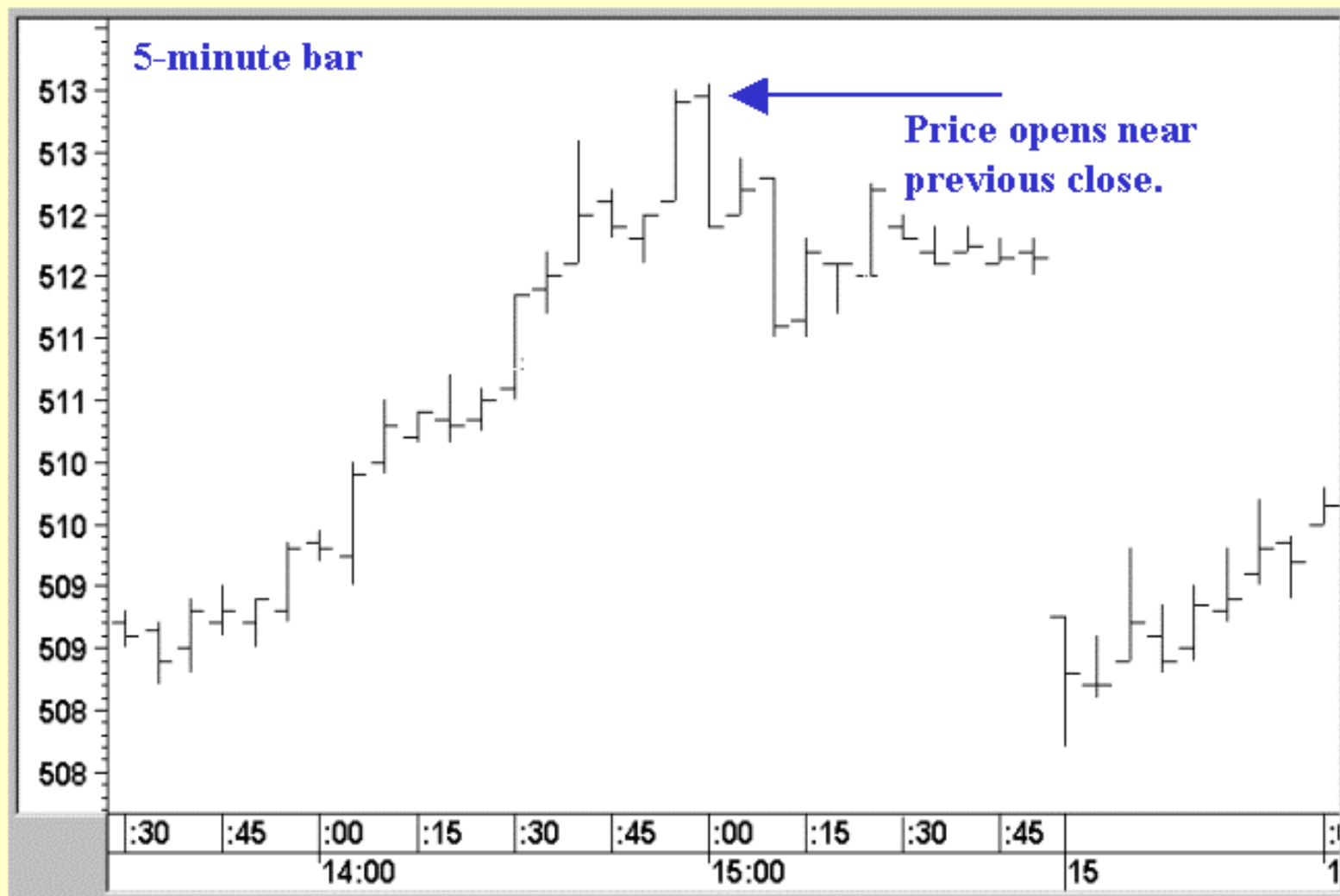
Two Bar Reversals

*Two bar reversals indicate a dramatic
change in sentiment..*

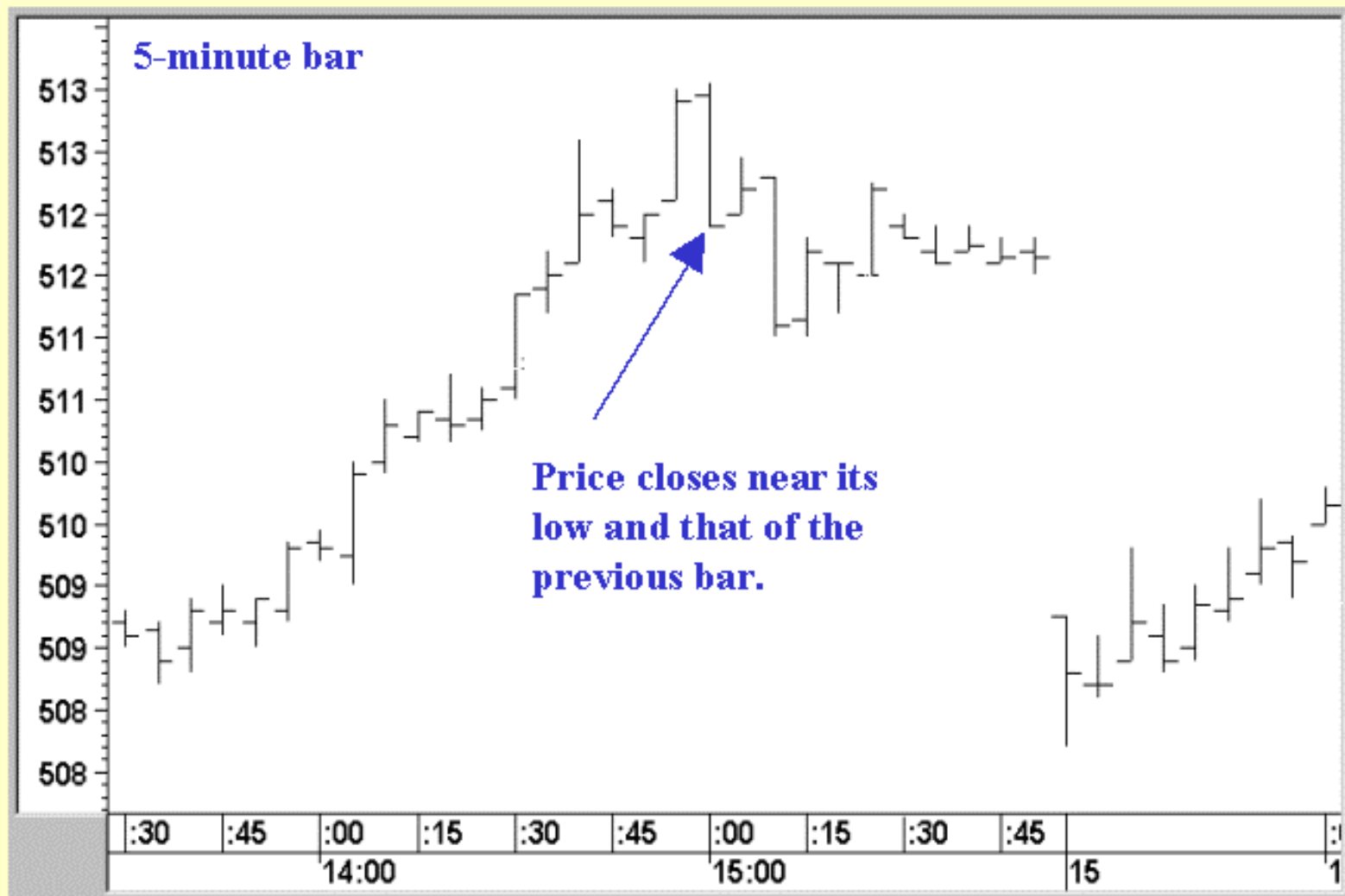
S&P Composite



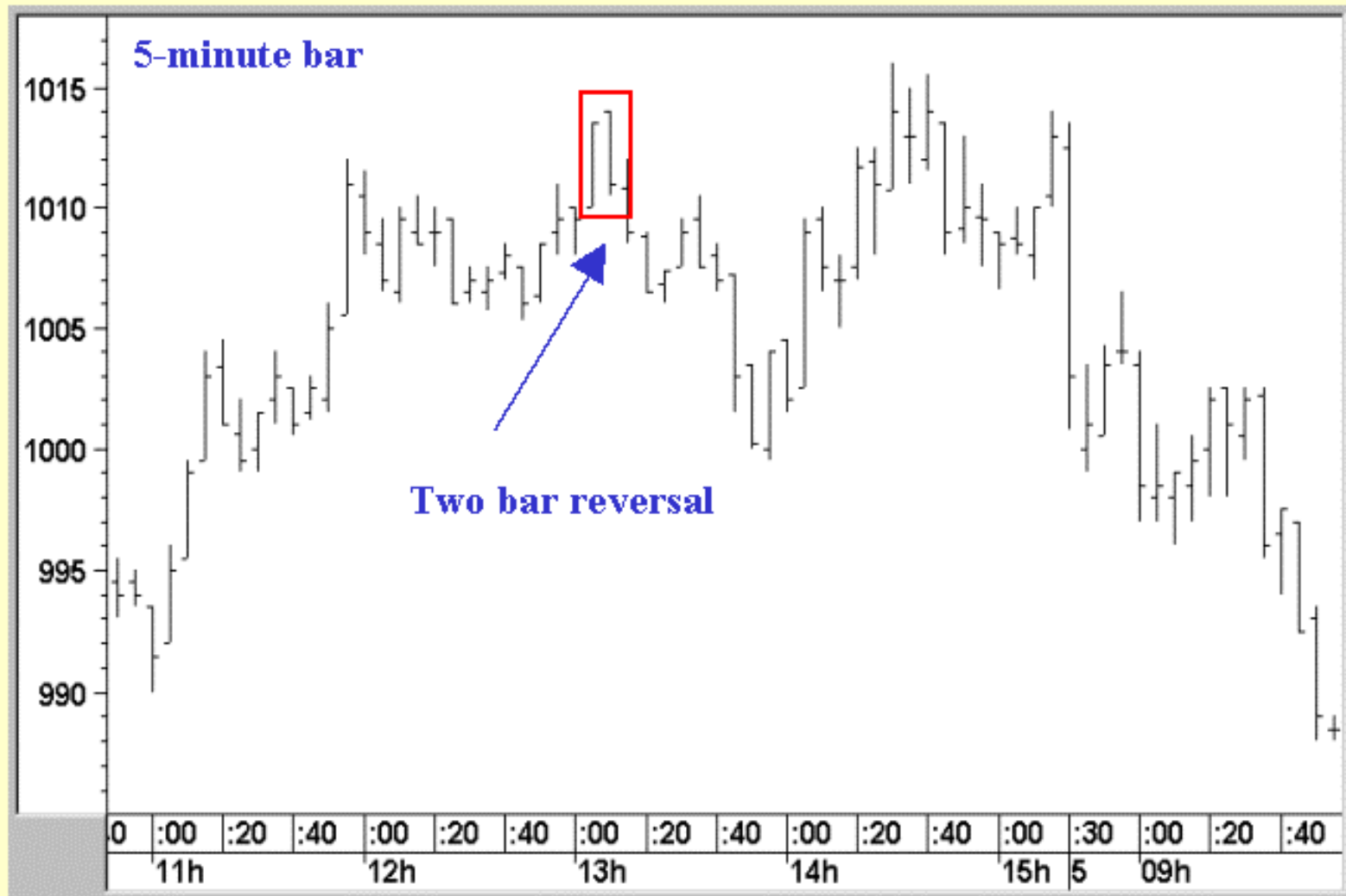
S&P Composite



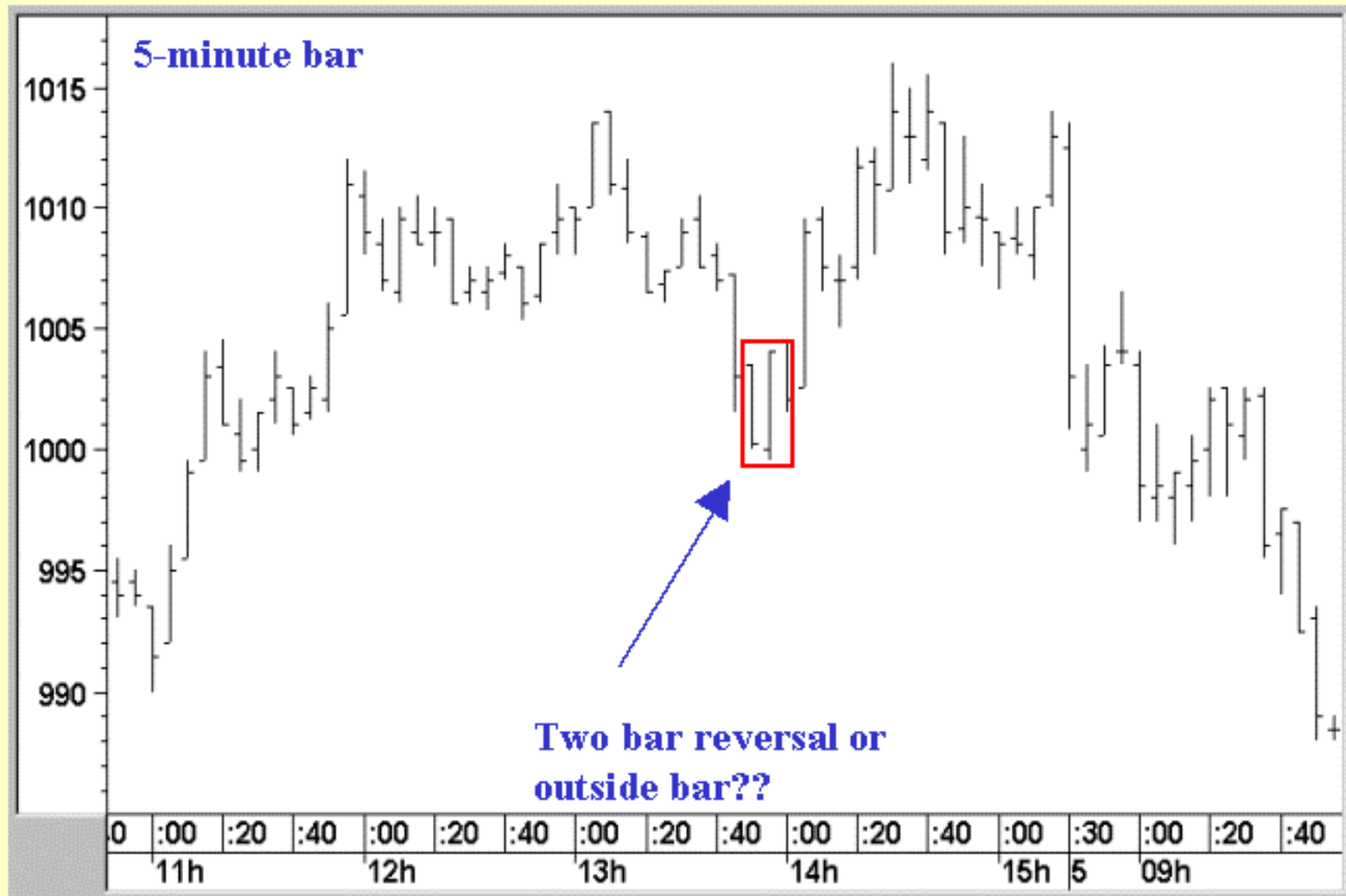
S&P Composite



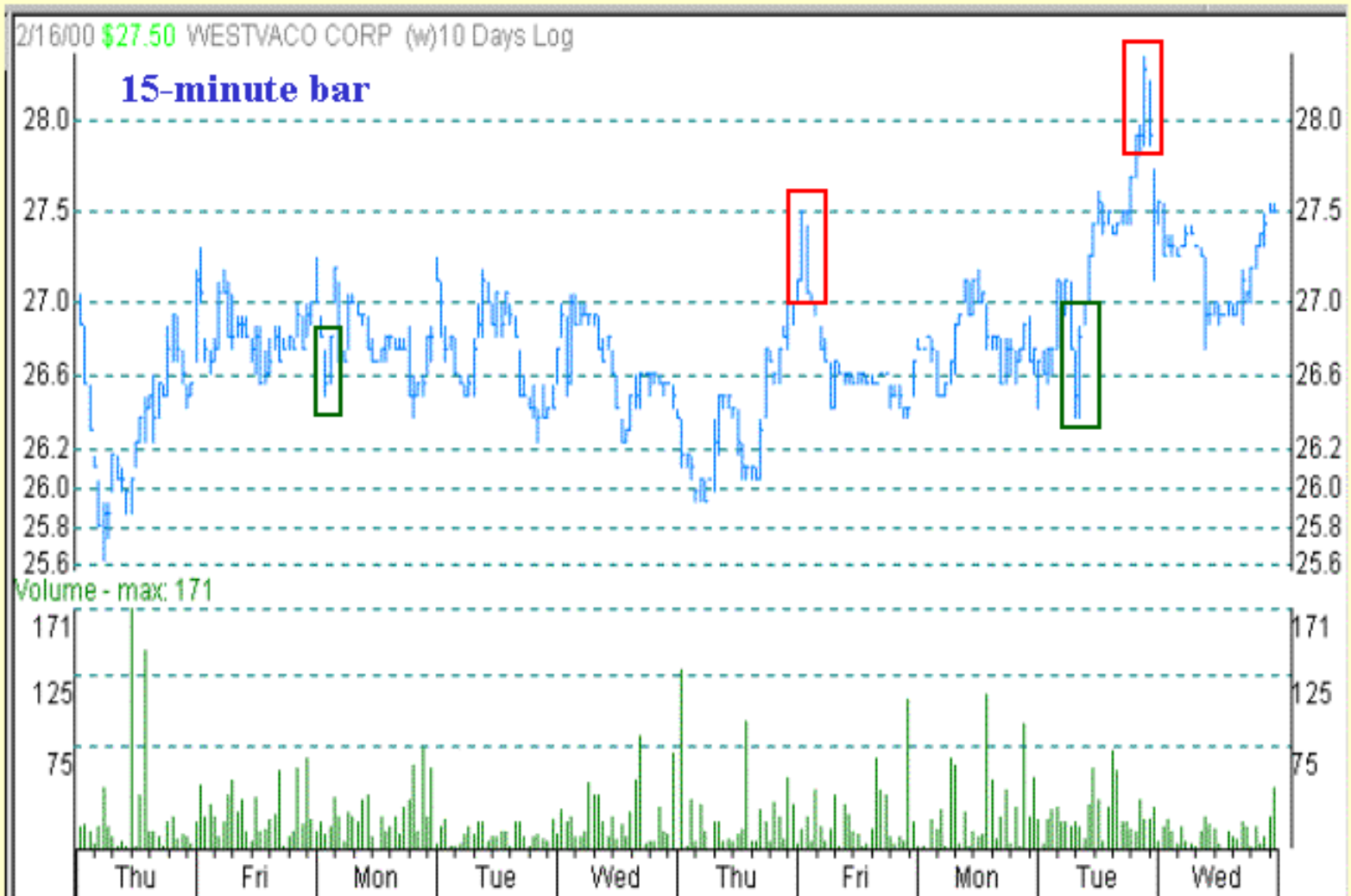
December 1998 S&P



December 1998 S&P



Westvaco



Westvaco



Key Reversal Bar

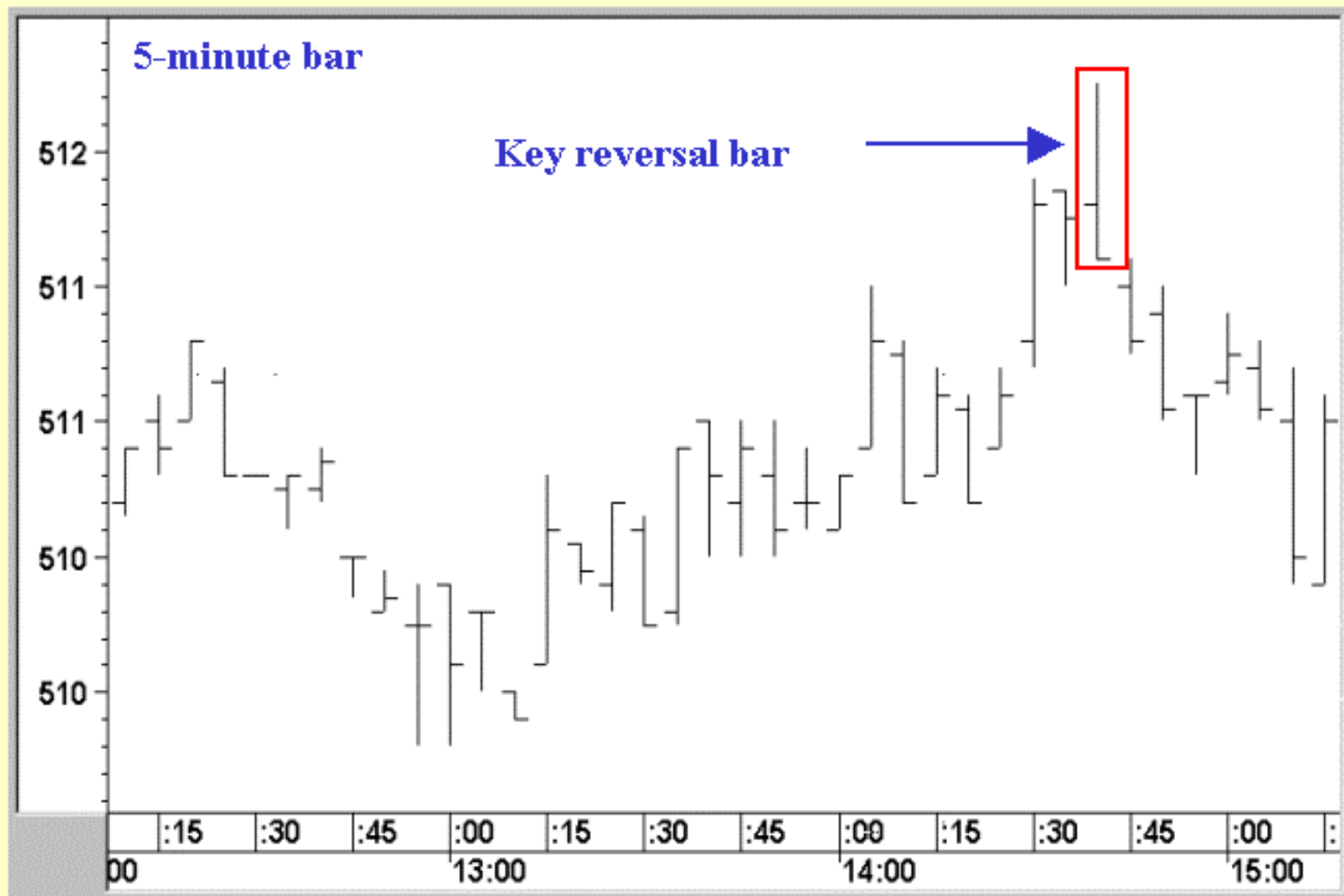
*A very strong signal of a
reversal in sentiment.*

Characteristics

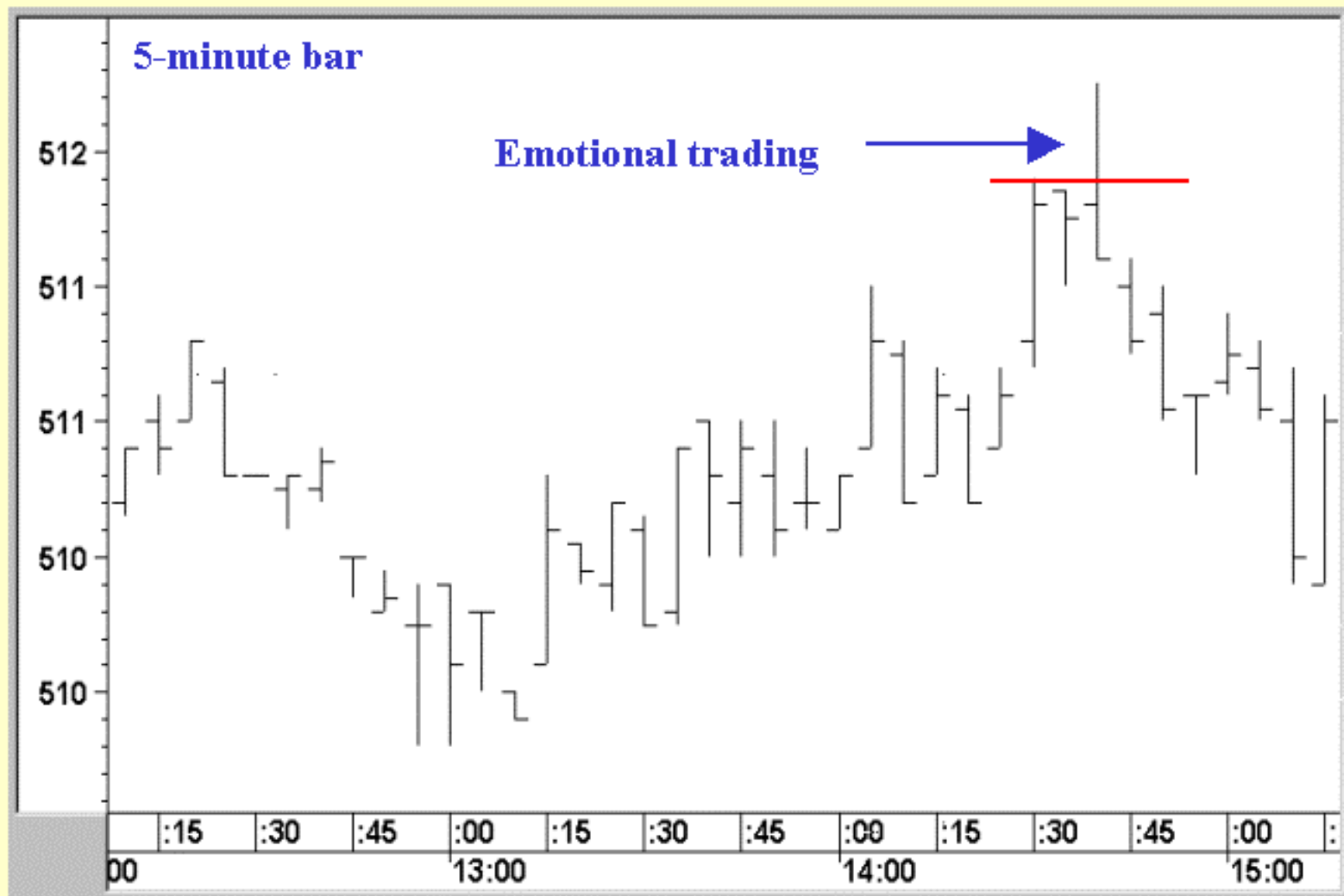
1. Price opens the bar strongly in the direction of the prevailing trend.
2. Trading range of the bar is extremely wide.
3. Price should close at or close to the previous close.

*The key reversal bar should be
accompanied by climactic volume.*

December 1998 S&P



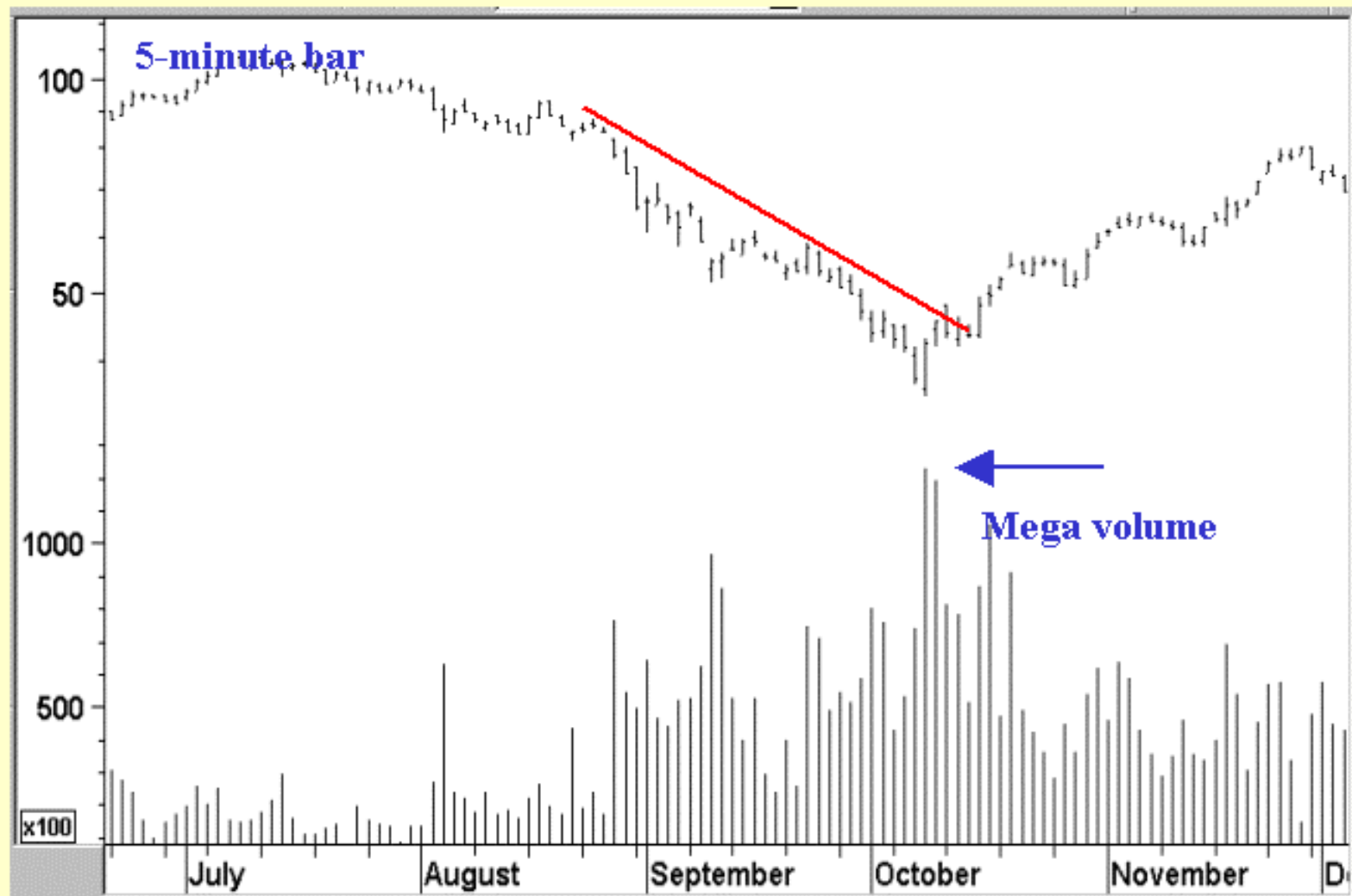
December 1998 S&P



Merrill Lynch



Merrill Lynch

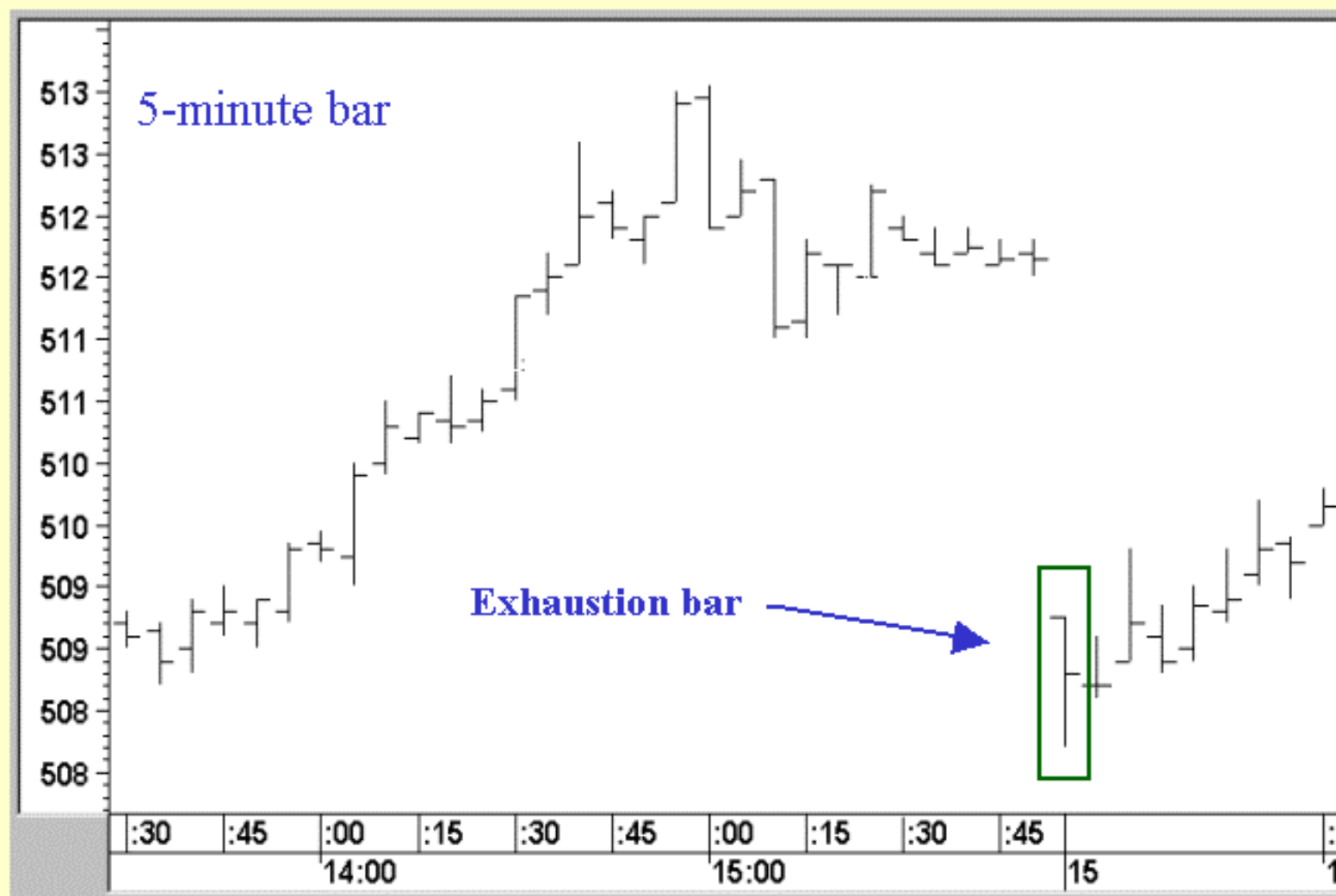


Exhaustion Bars

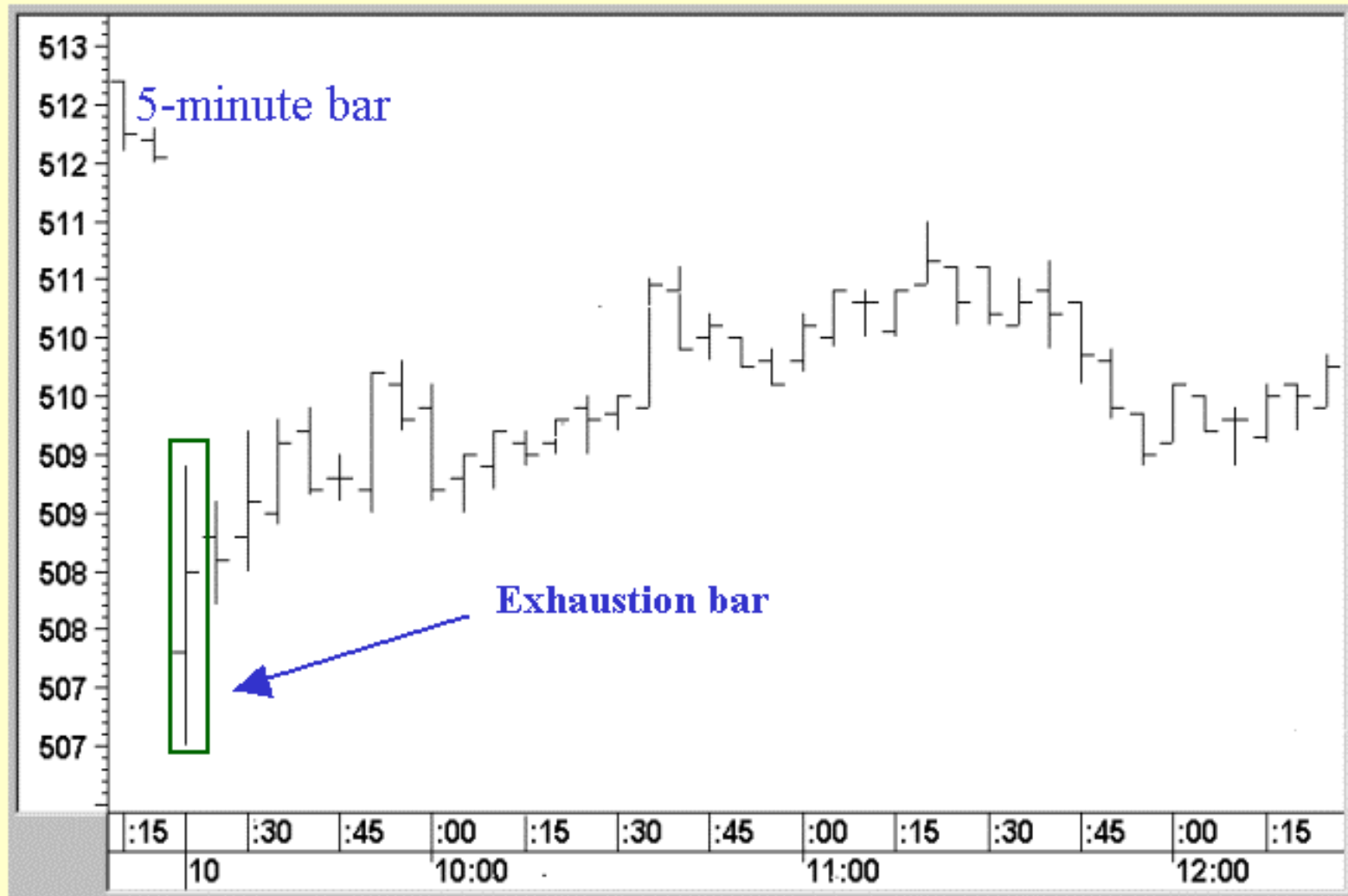
Characteristics of Exhaustion Bars

- 1. A wide trading range following a sharp price move.*
- 2. The close is higher than the opening in a downtrend or the opening is lower than the close in an up trend..*
- 3. The close is more than half way up the bar in a down trend, and more than half way down in an up trend.*

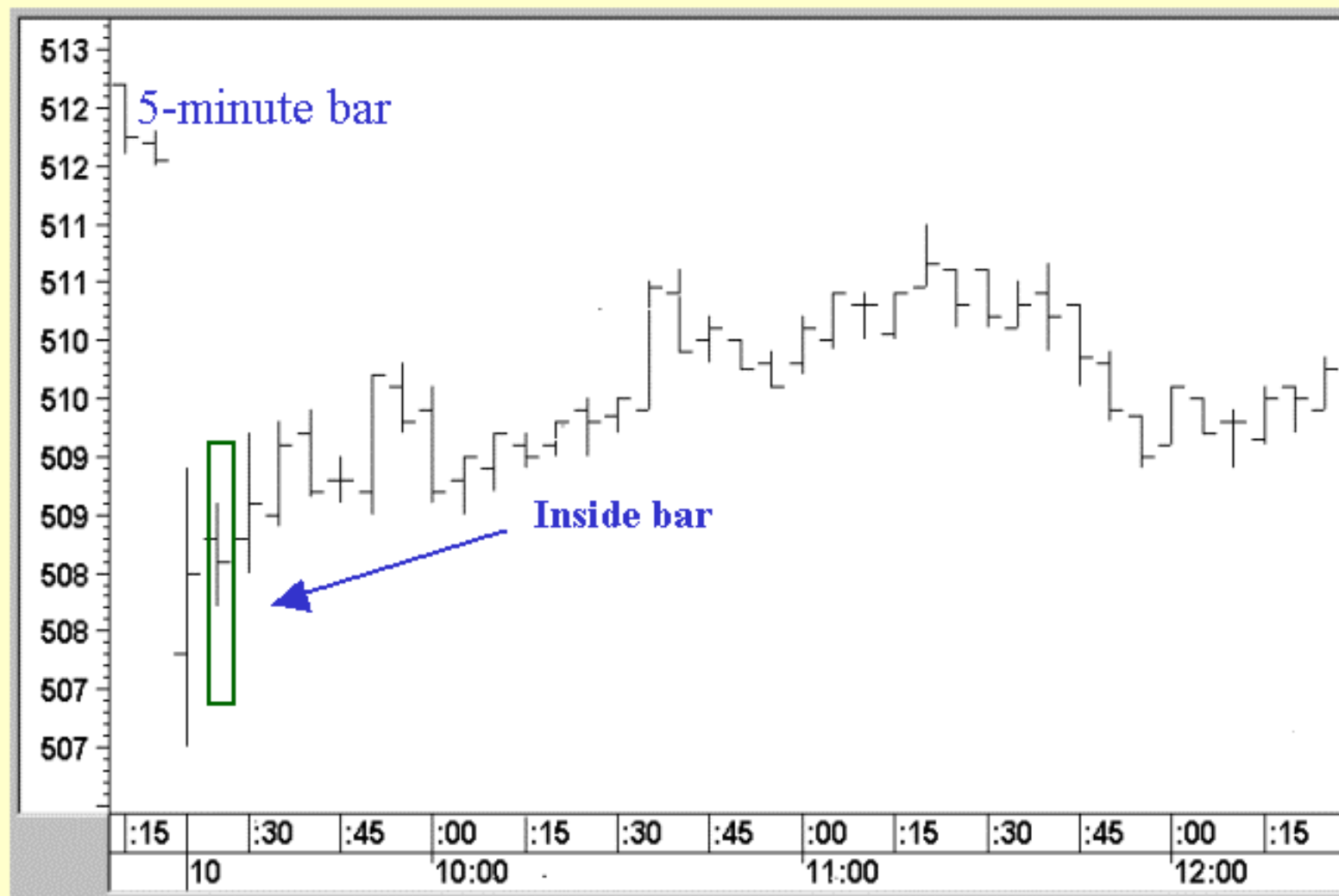
December 1997 NYSE Composite



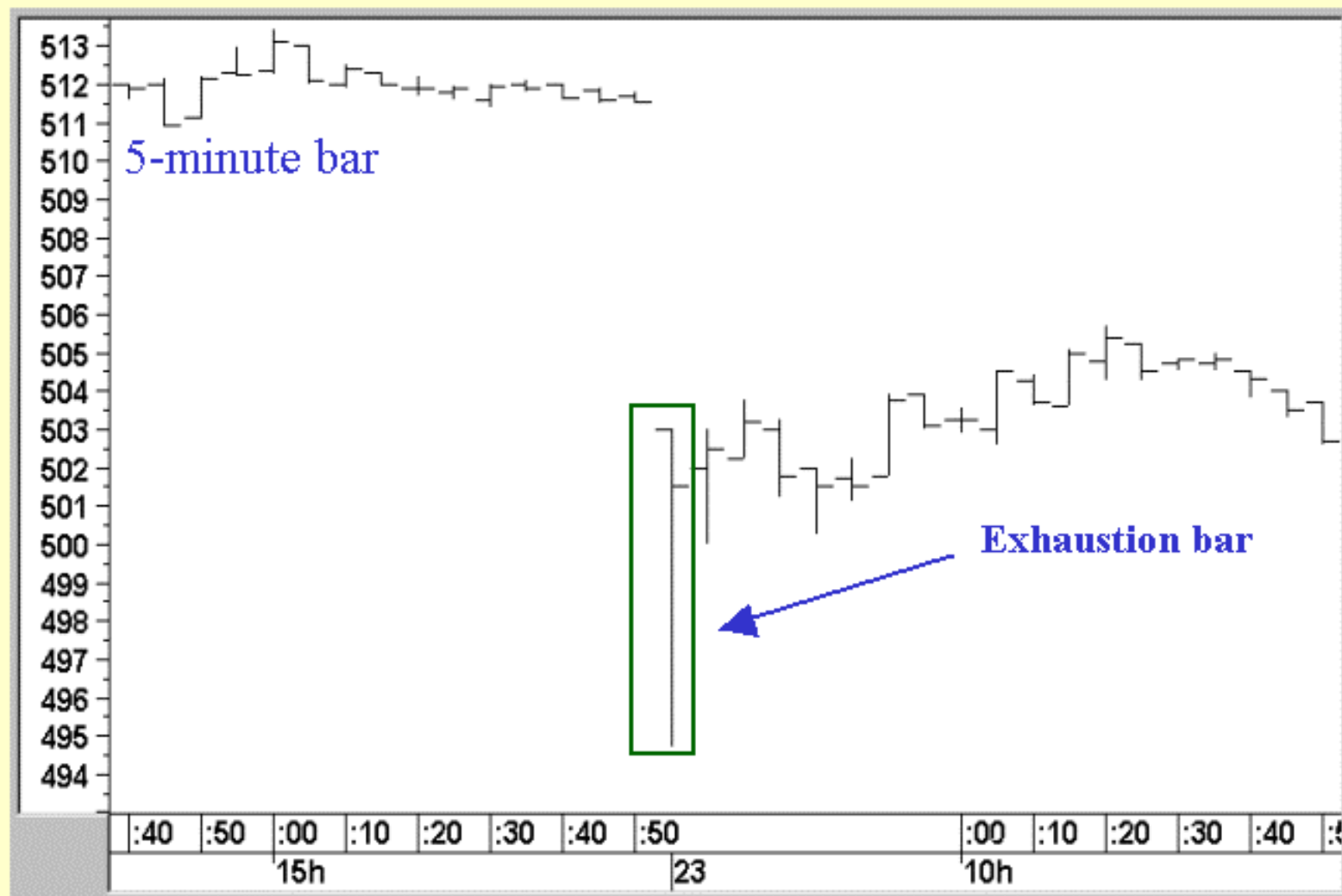
December 1997 NYSE Composite



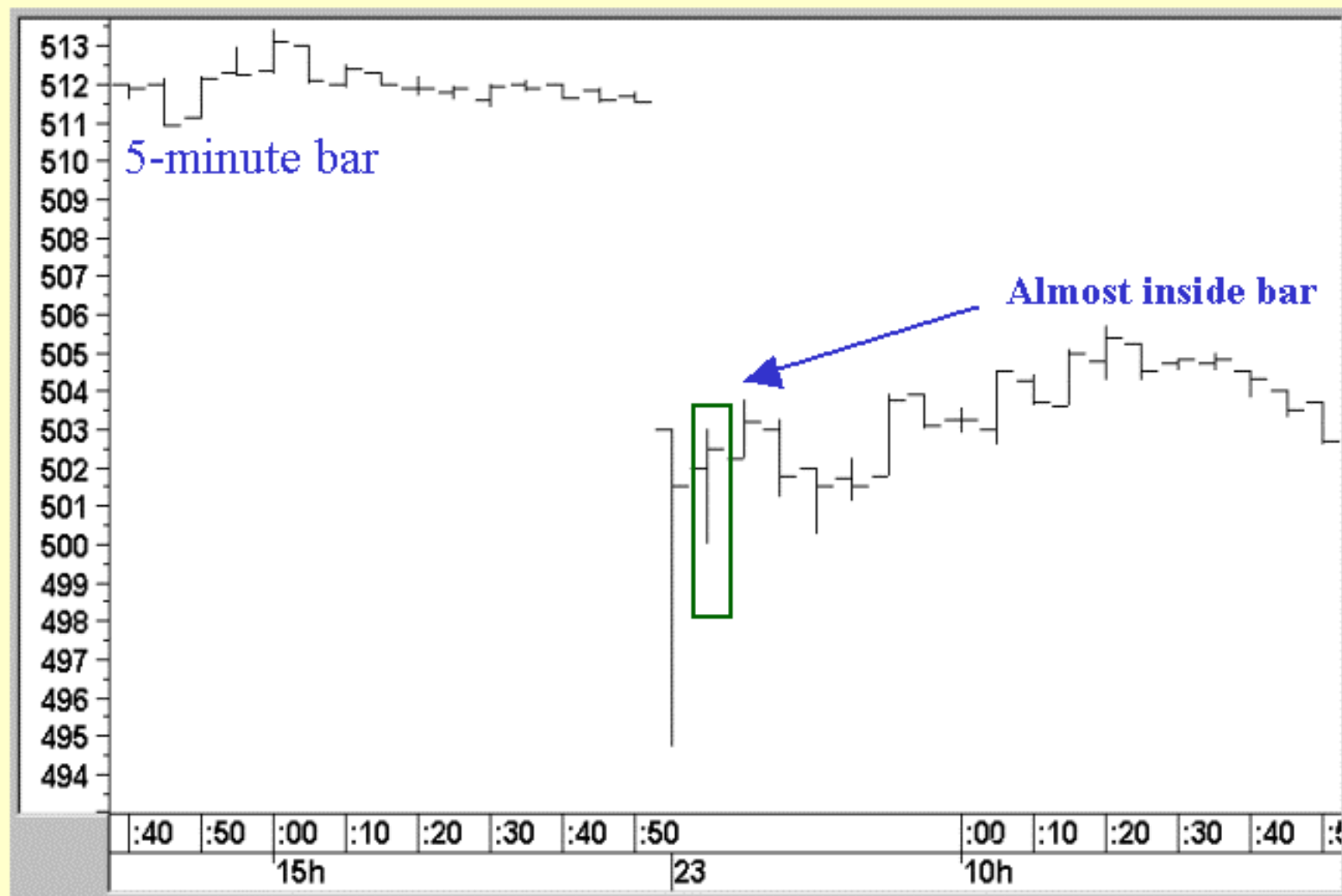
December 1997 NYSE Composite



December 1997 NYSE Composite



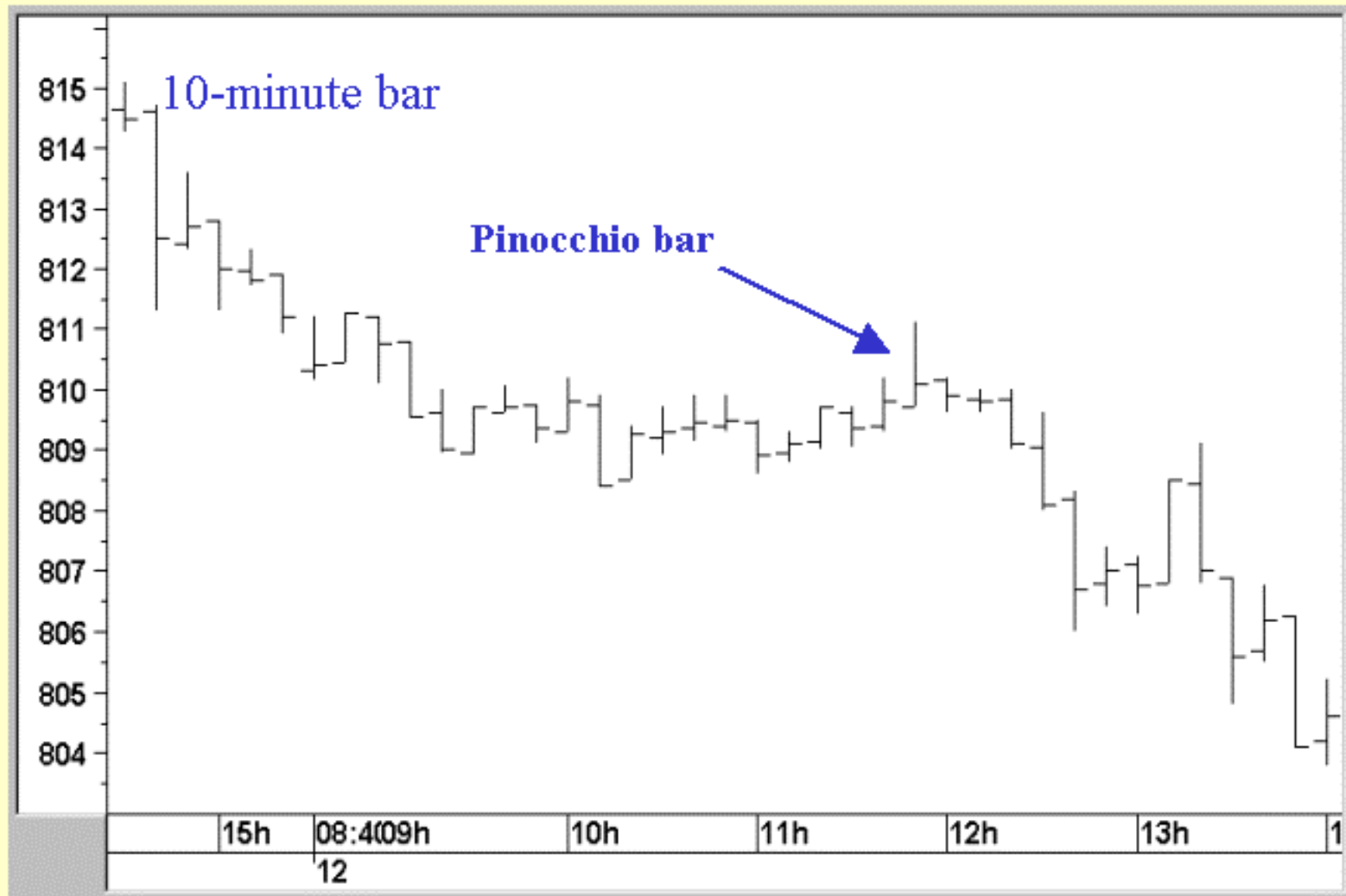
December 1997 NYSE Composite



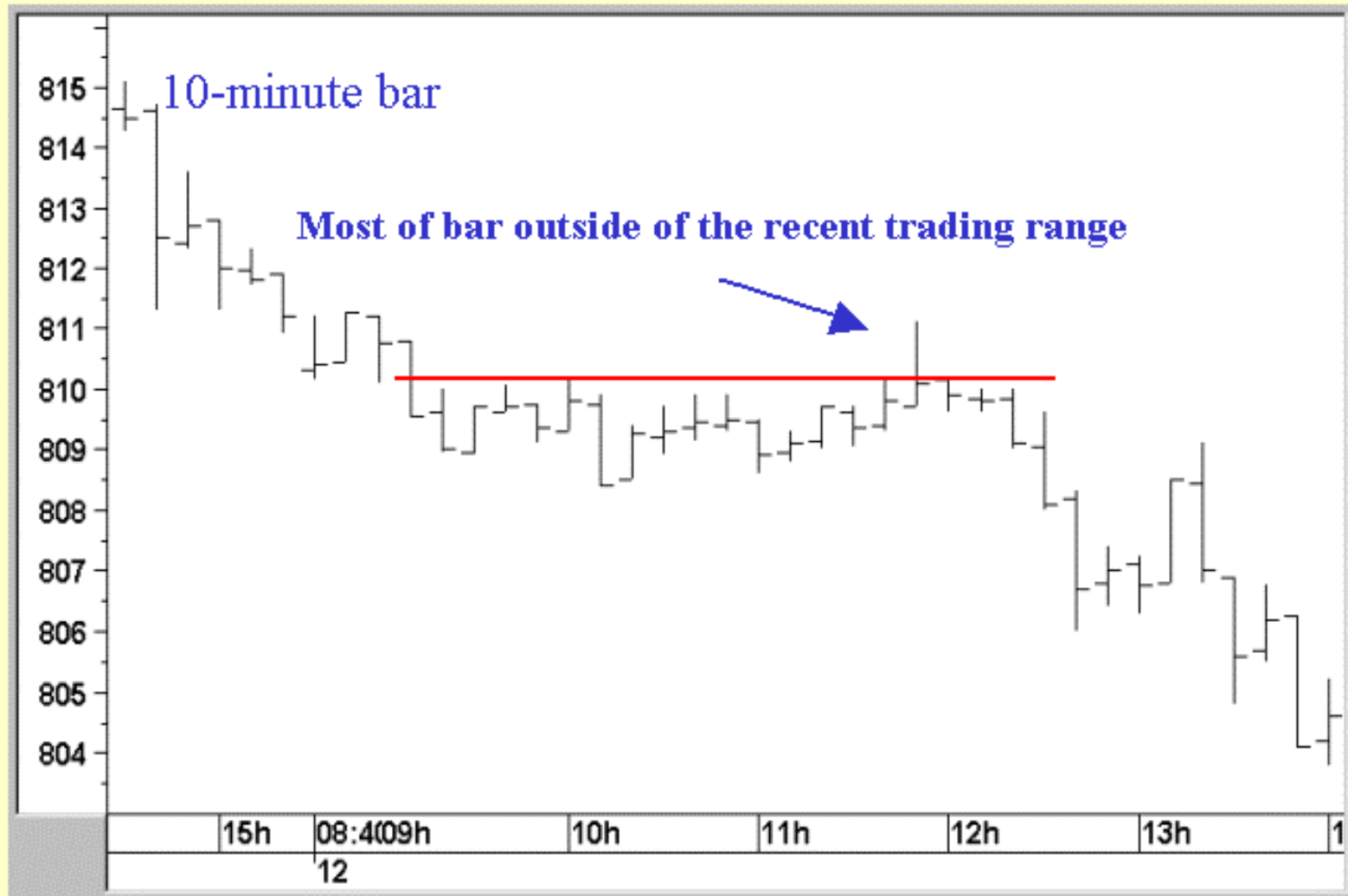
Pinocchio Bars

Pinocchio bars give us a false impression of what is really going on.

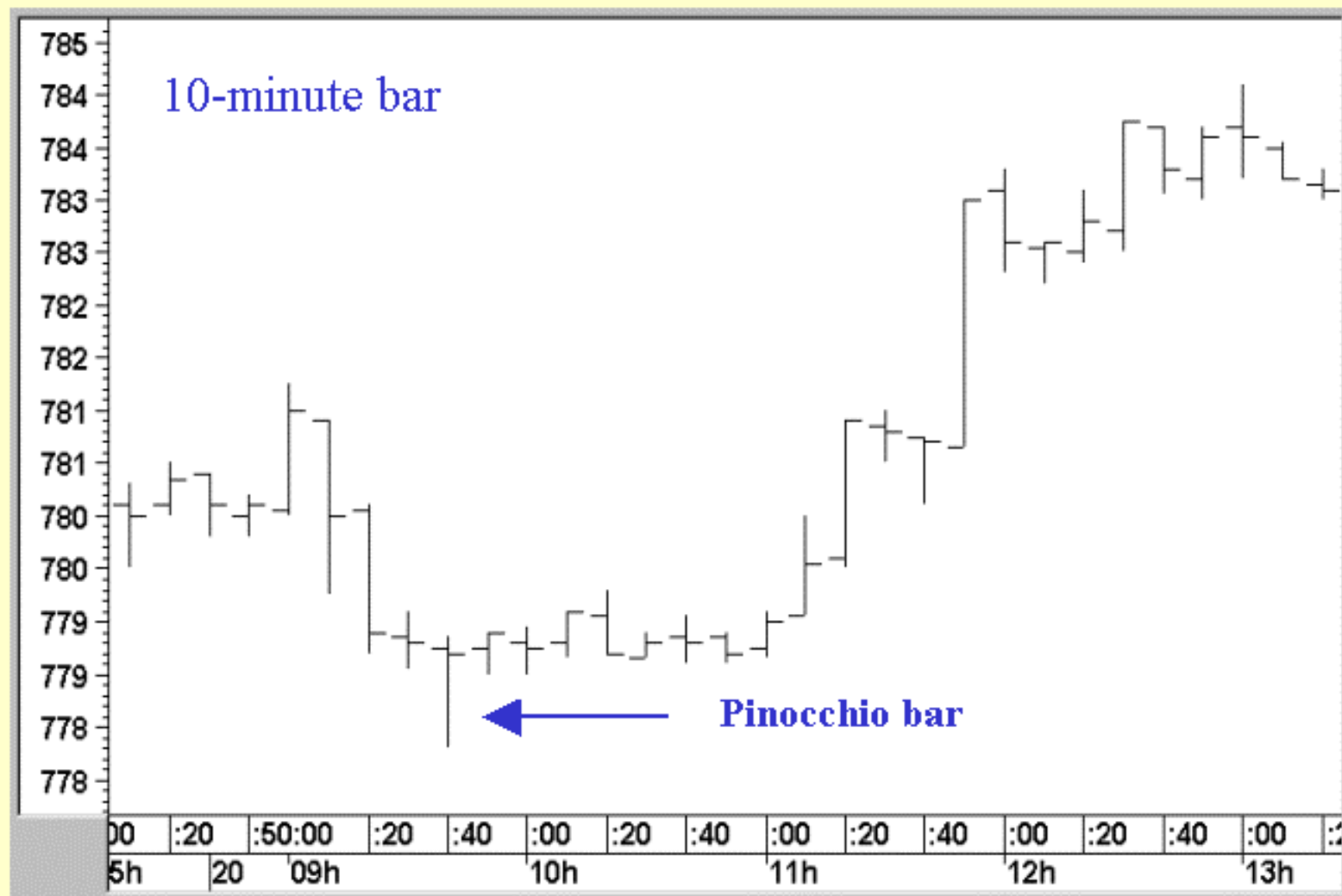
March 1997 S&P Composite



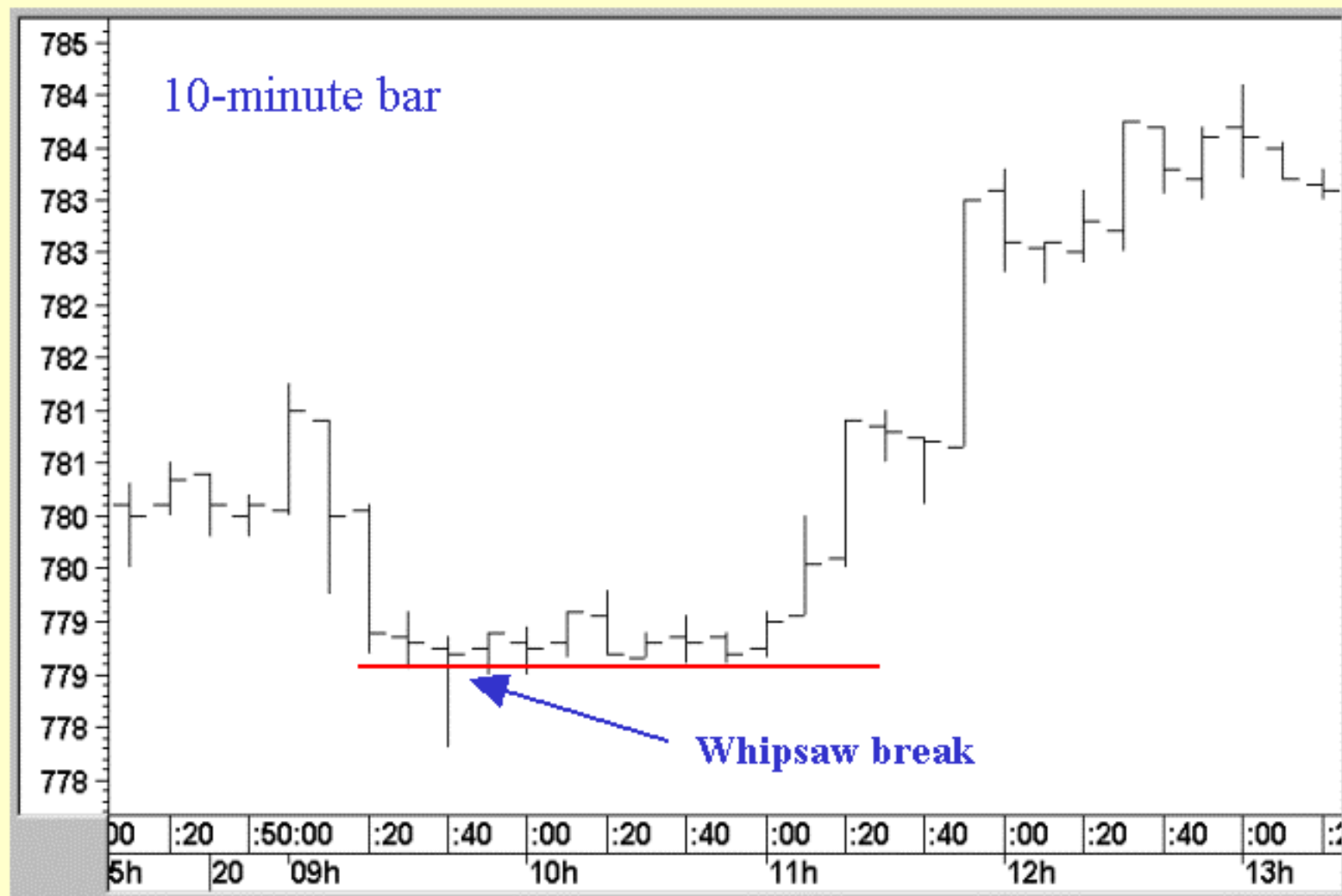
March 1997 S&P Composite



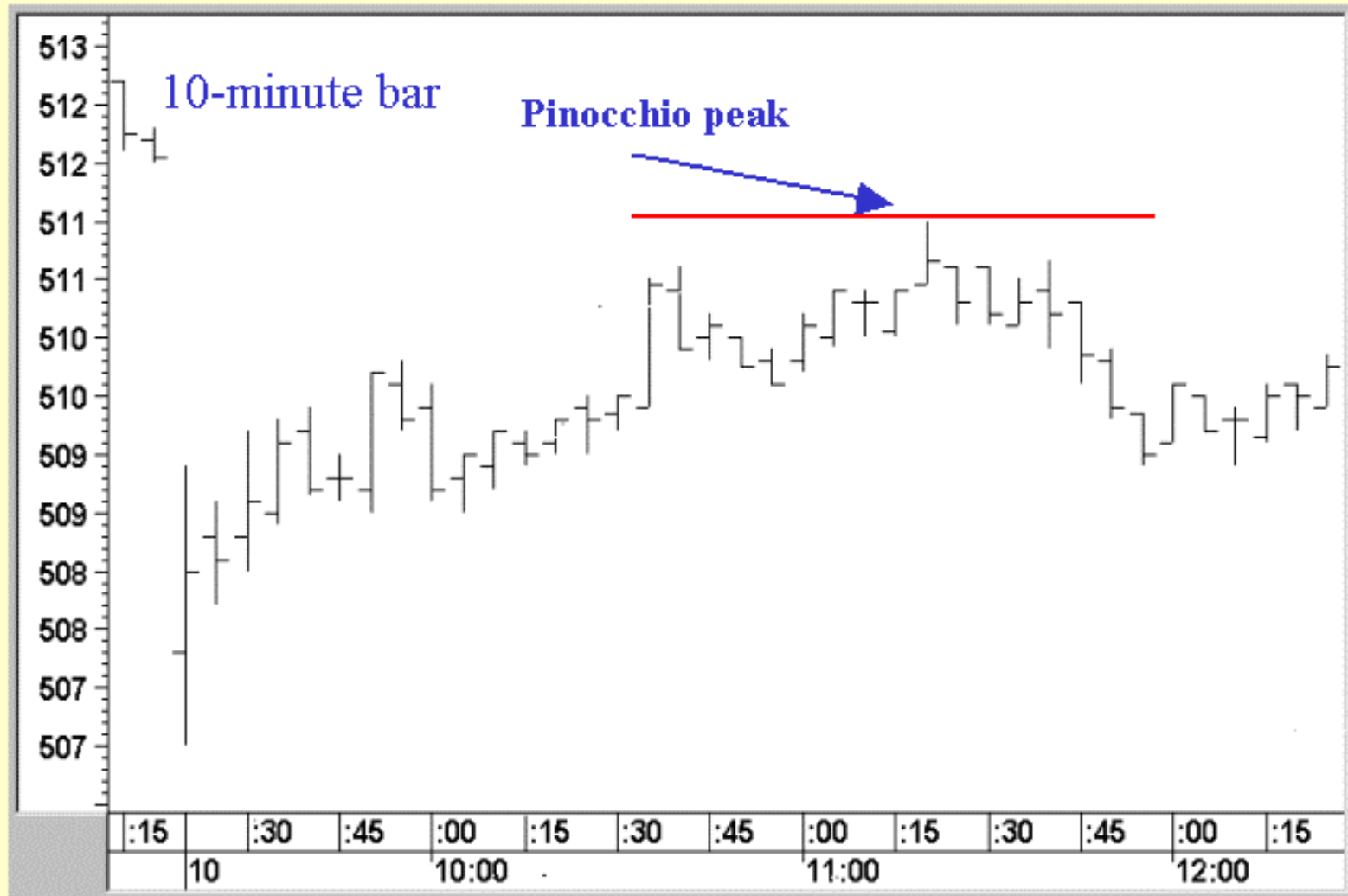
March 1997 S&P Composite



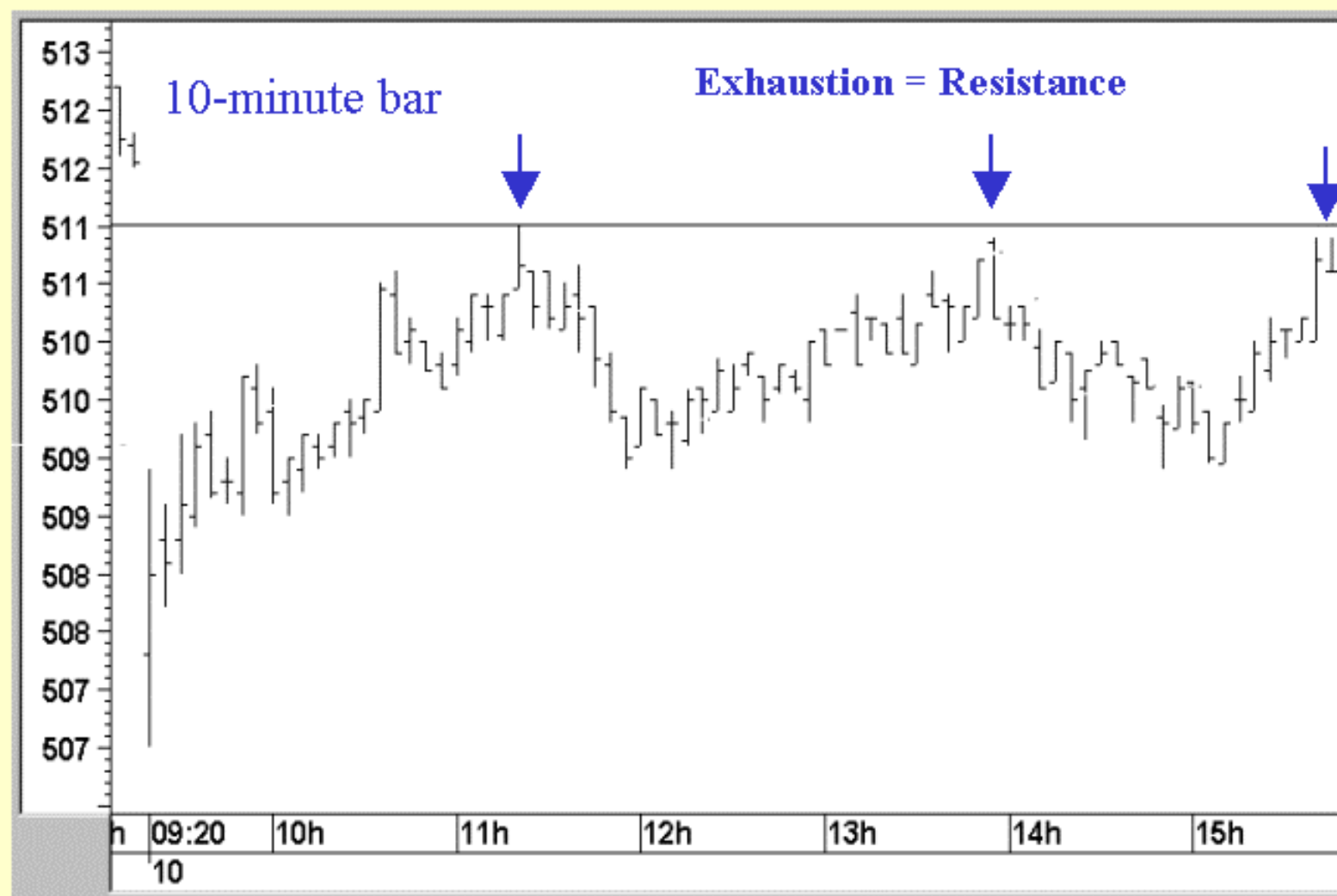
March 1997 S&P Composite



December 1997 NYSE Composite



December 1997 NYSE Composite



Placing Stops

The order is executed immediately the price is touched and there is no opportunity to second guess.

The disadvantage is that locals and market makers can "go" for your stop.

Advantages of Placing Stops

- 1. Mentally preparing for the worst.*
- 2. Decision more likely to be made with a more balanced judgment.*
- 3. A correctly placed stop is usually executed at a better price.*

For liquidation of long positions, the best point to place a sell stop is below support and for covering a short one above resistance.

December 1997 Corn



Do not place stops *at* support

December 1997 Corn



December 1997 Corn



December 1997 Corn



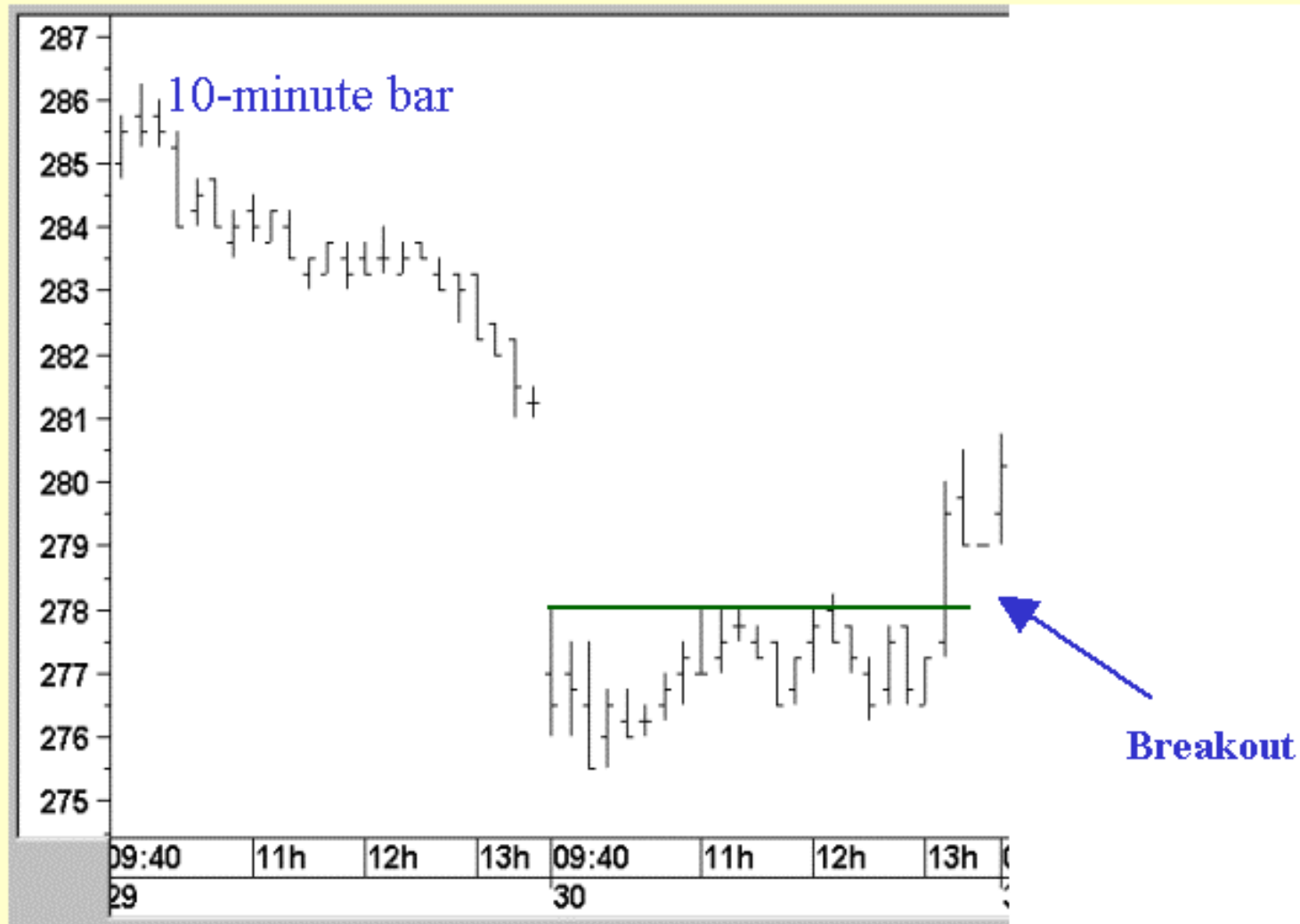
December 1997 Corn



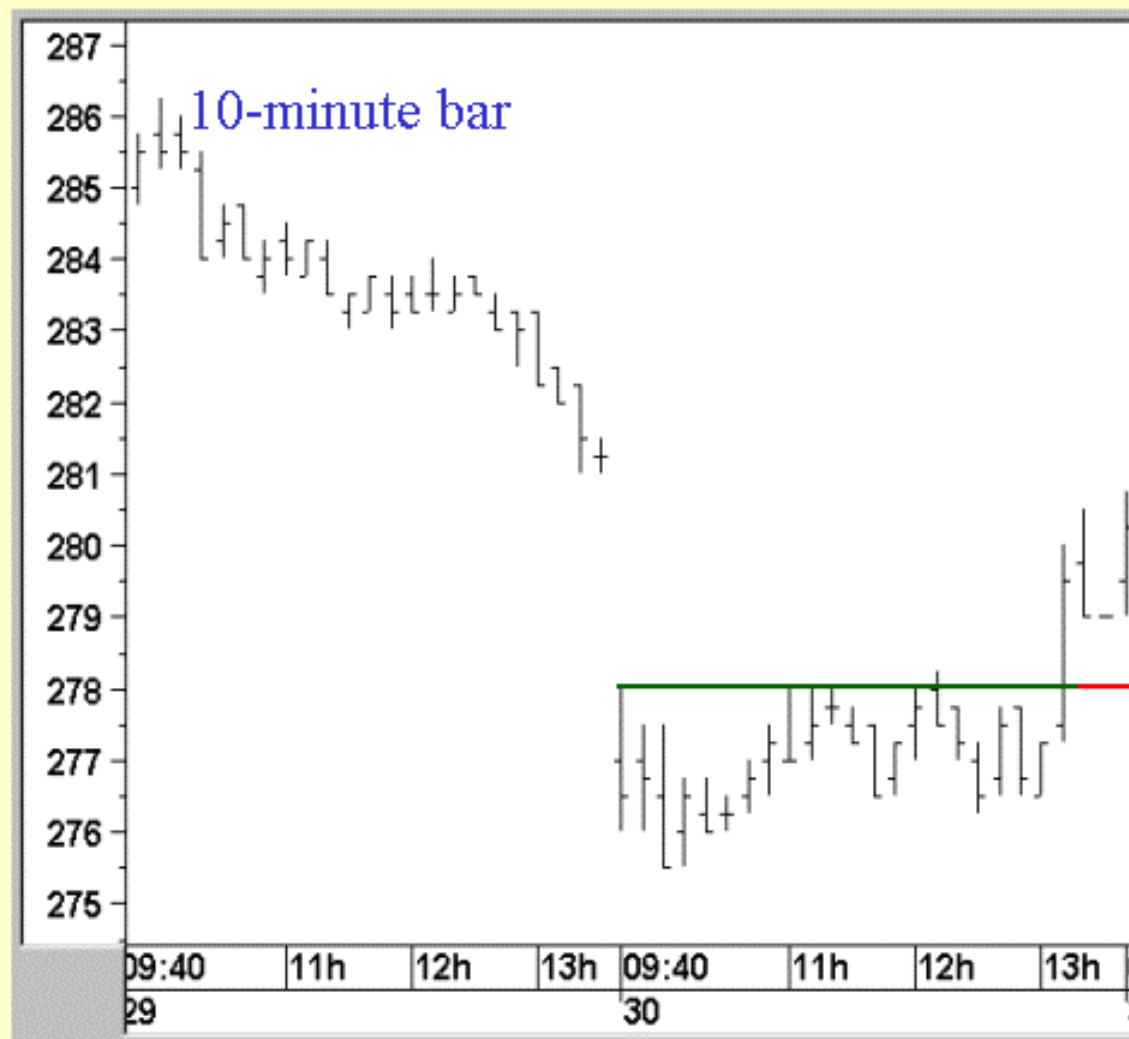
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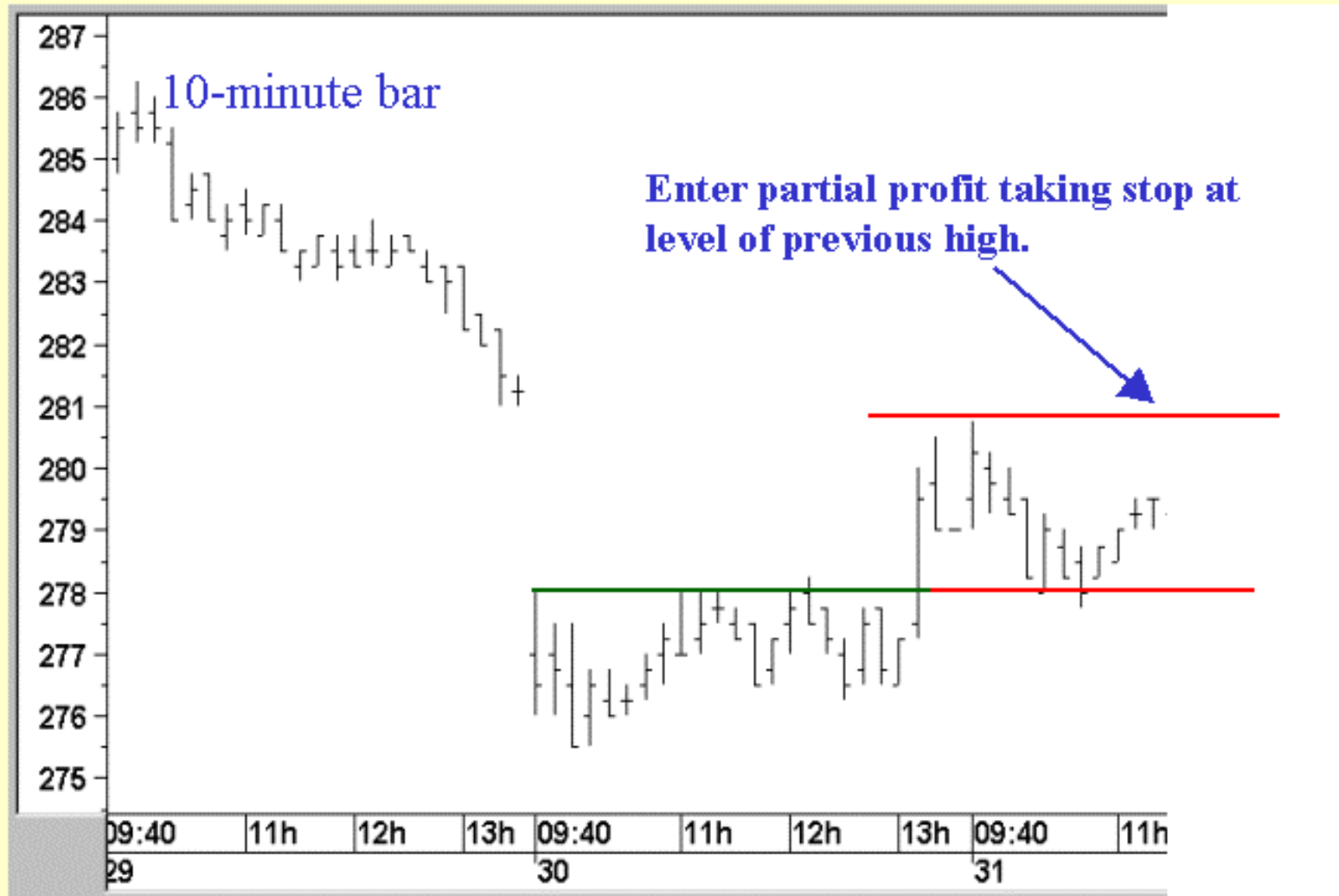
December 1997 Corn



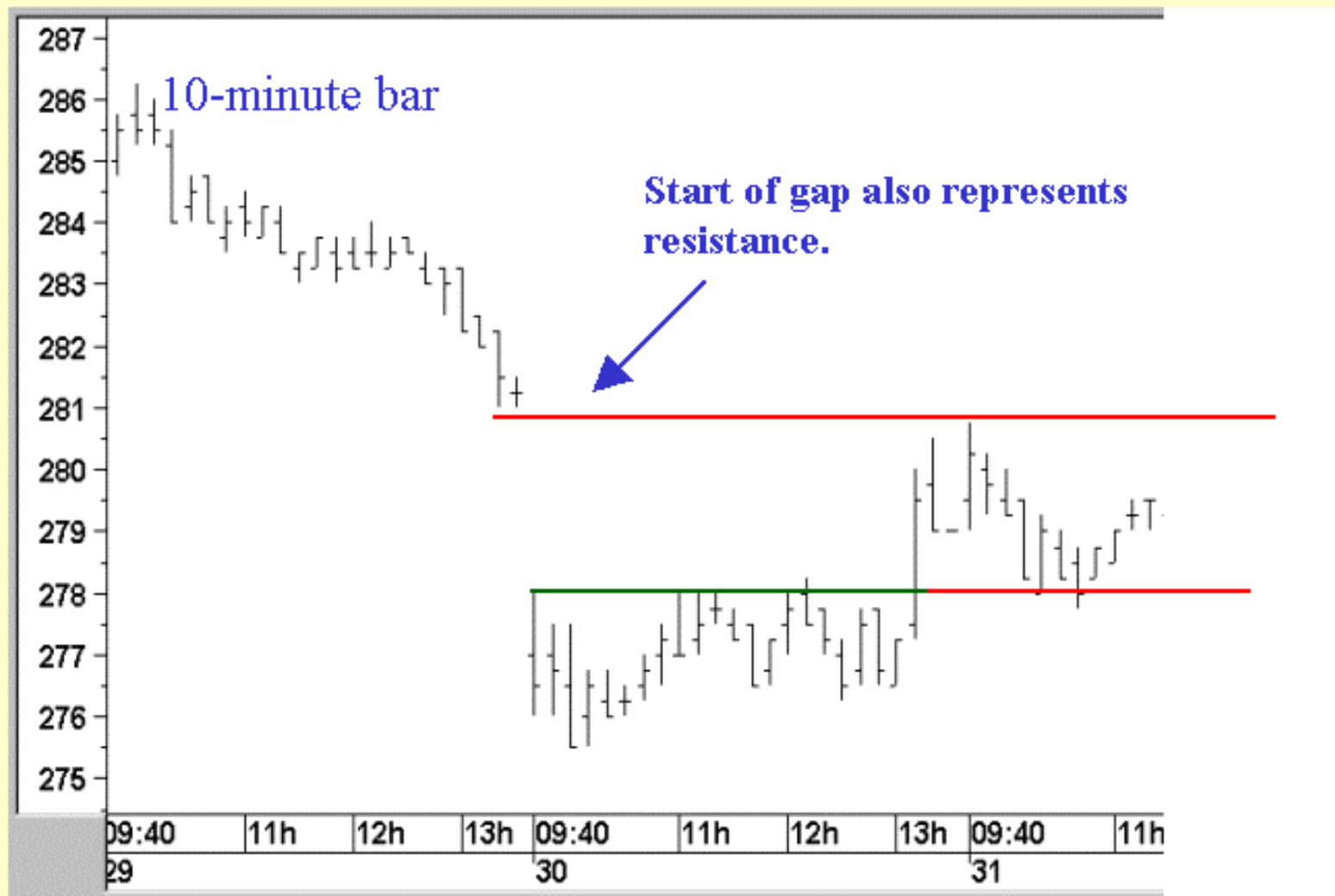
December 1997 Corn



December 1997 Corn



December 1997 Corn



December 1997 Corn



Merrill Lynch Vs S&P Composite



Merrill Lynch Vs S&P Composite

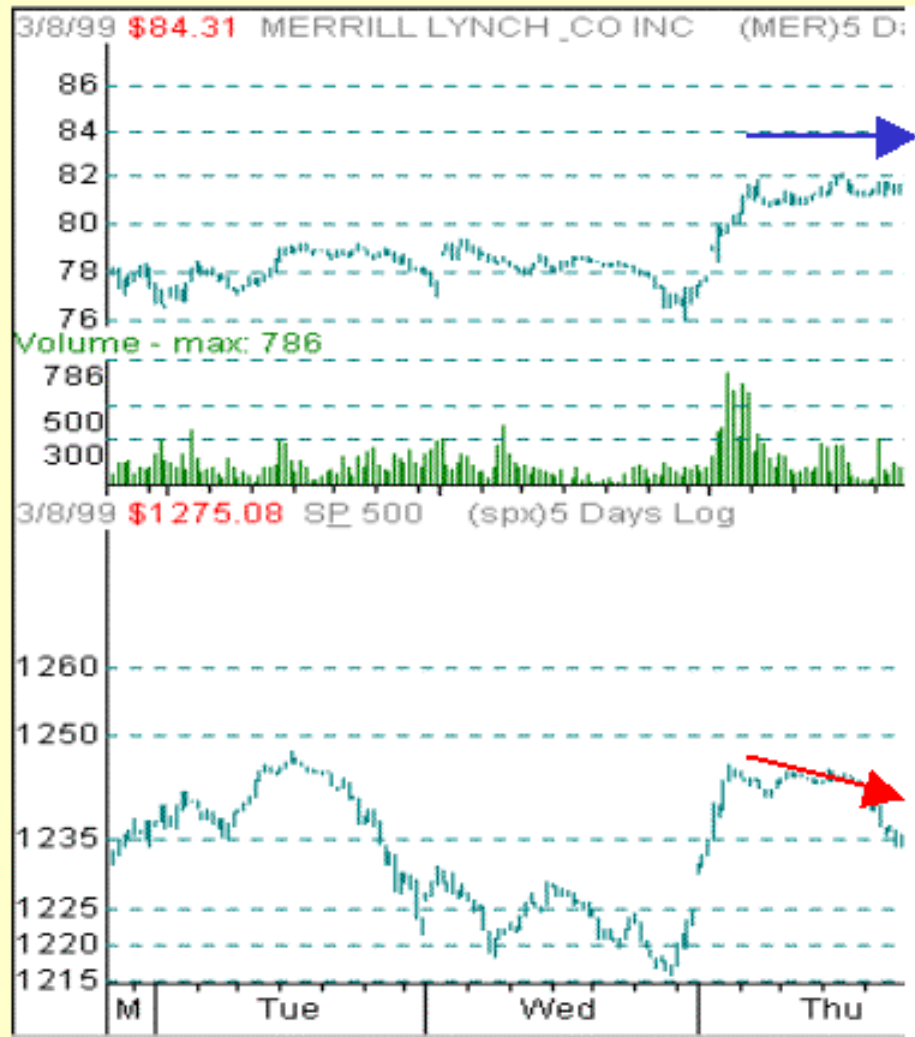


Joint breakout

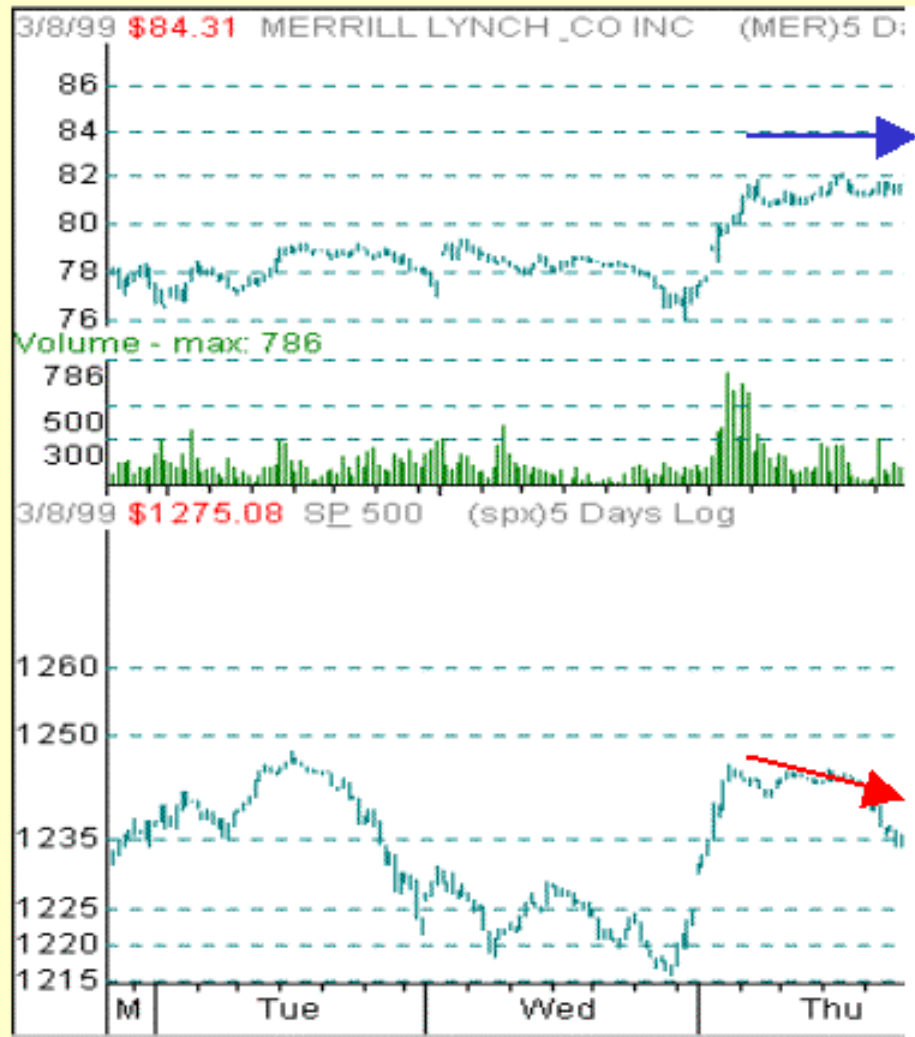
Merrill Lynch Vs S&P Composite



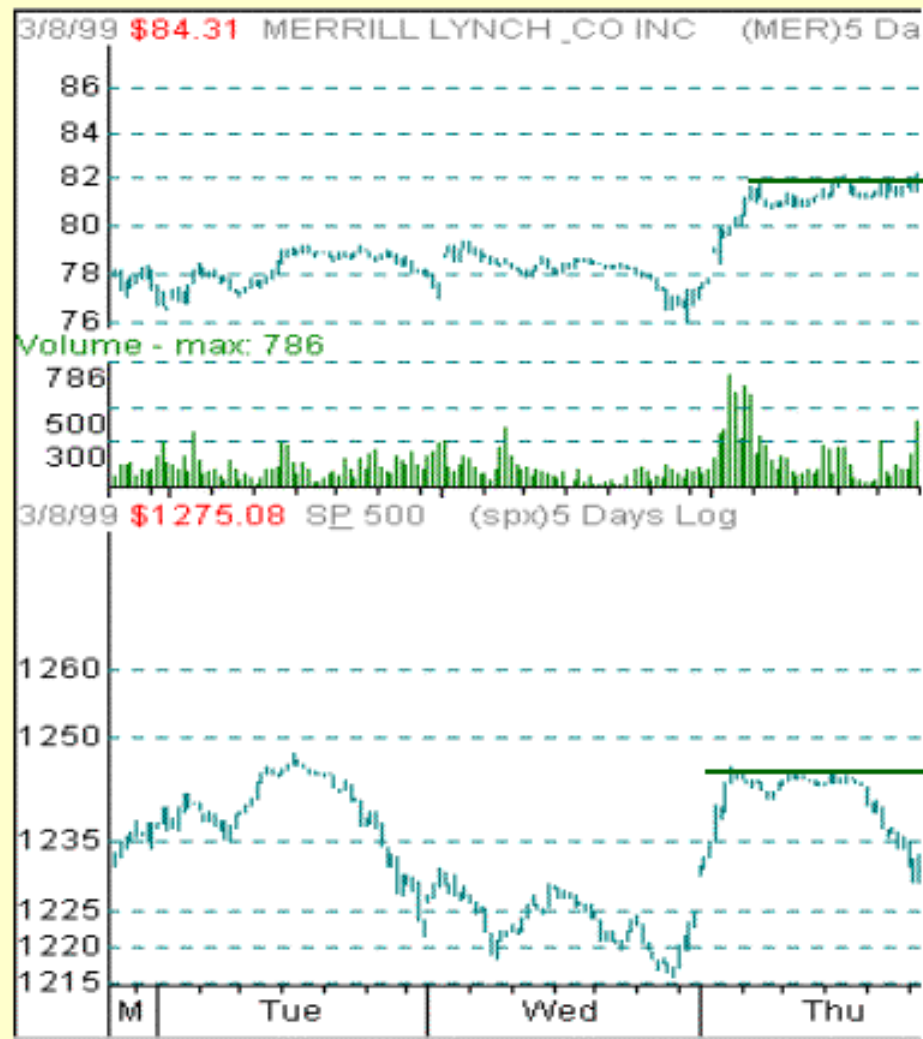
Merrill Lynch Vs S&P Composite



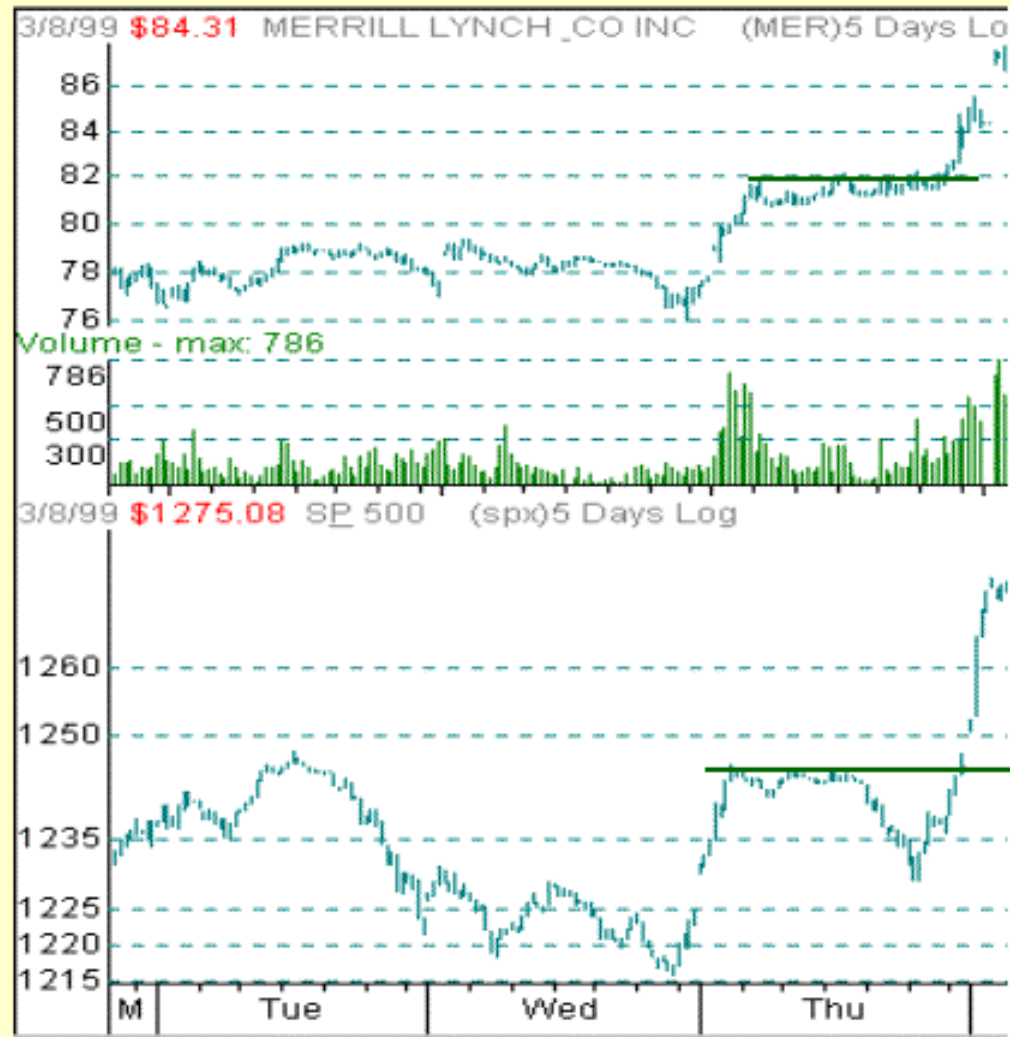
Merrill Lynch Vs S&P Composite



Merrill Lynch Vs S&P Composite



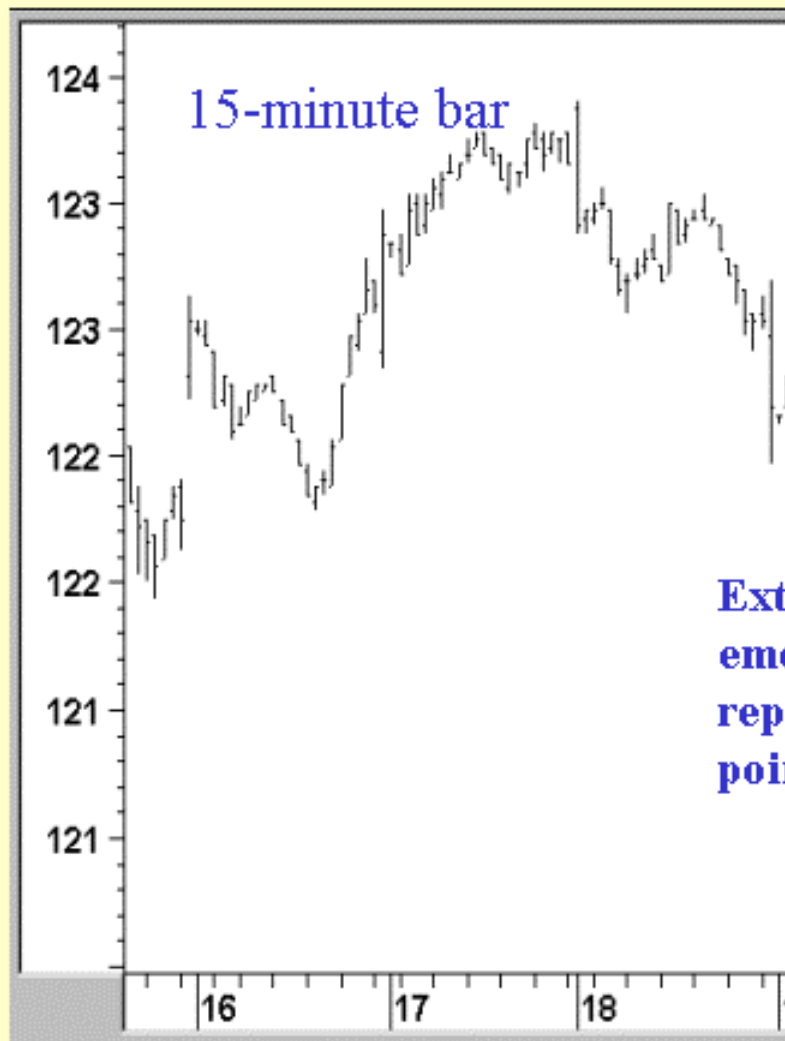
Merrill Lynch Vs S&P Composite



Merrill Lynch



June 1997 Bonds



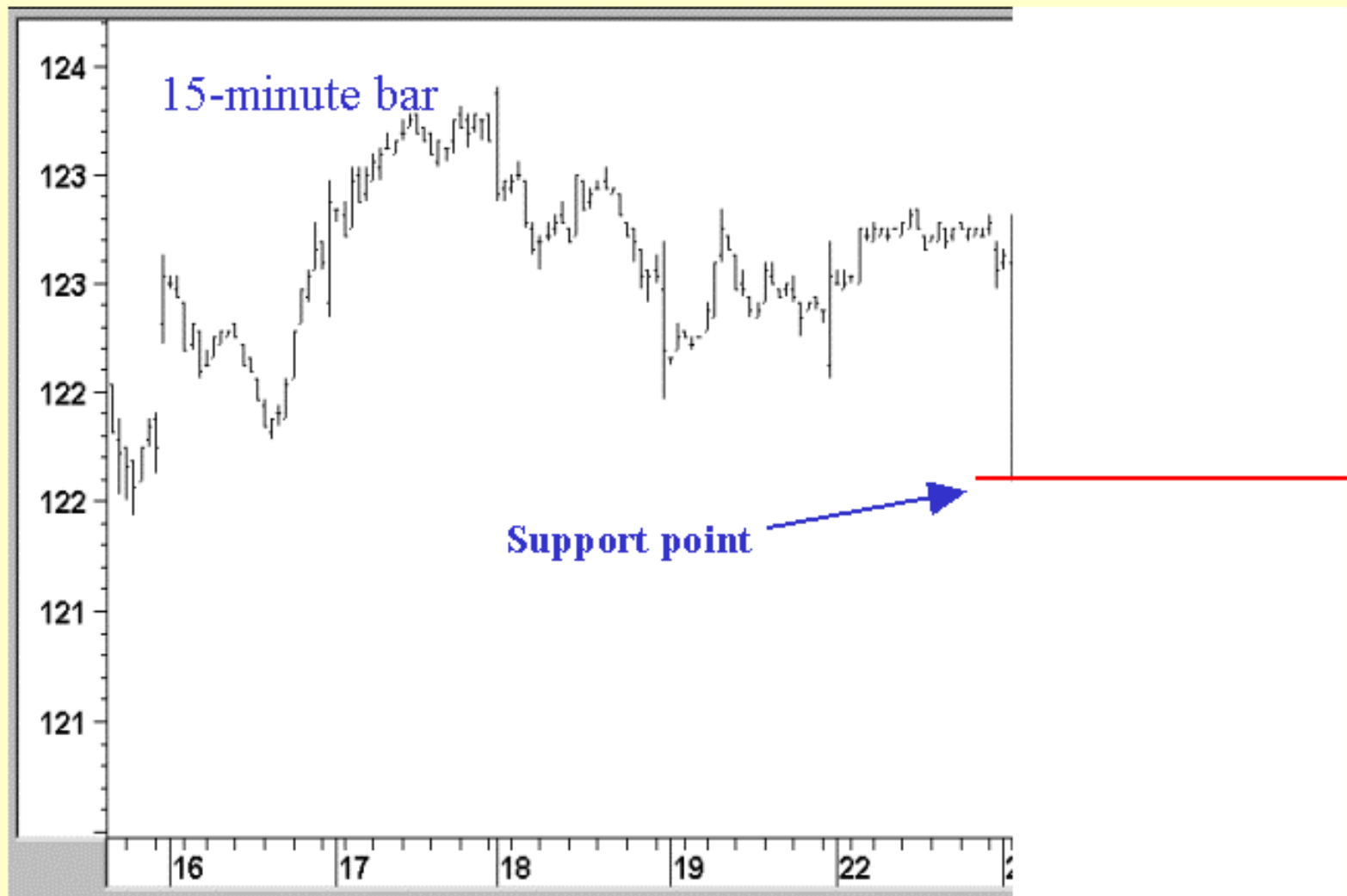
June 1997 Bonds



June 1997 Bonds



June 1997 Bonds



June 1997 Bonds



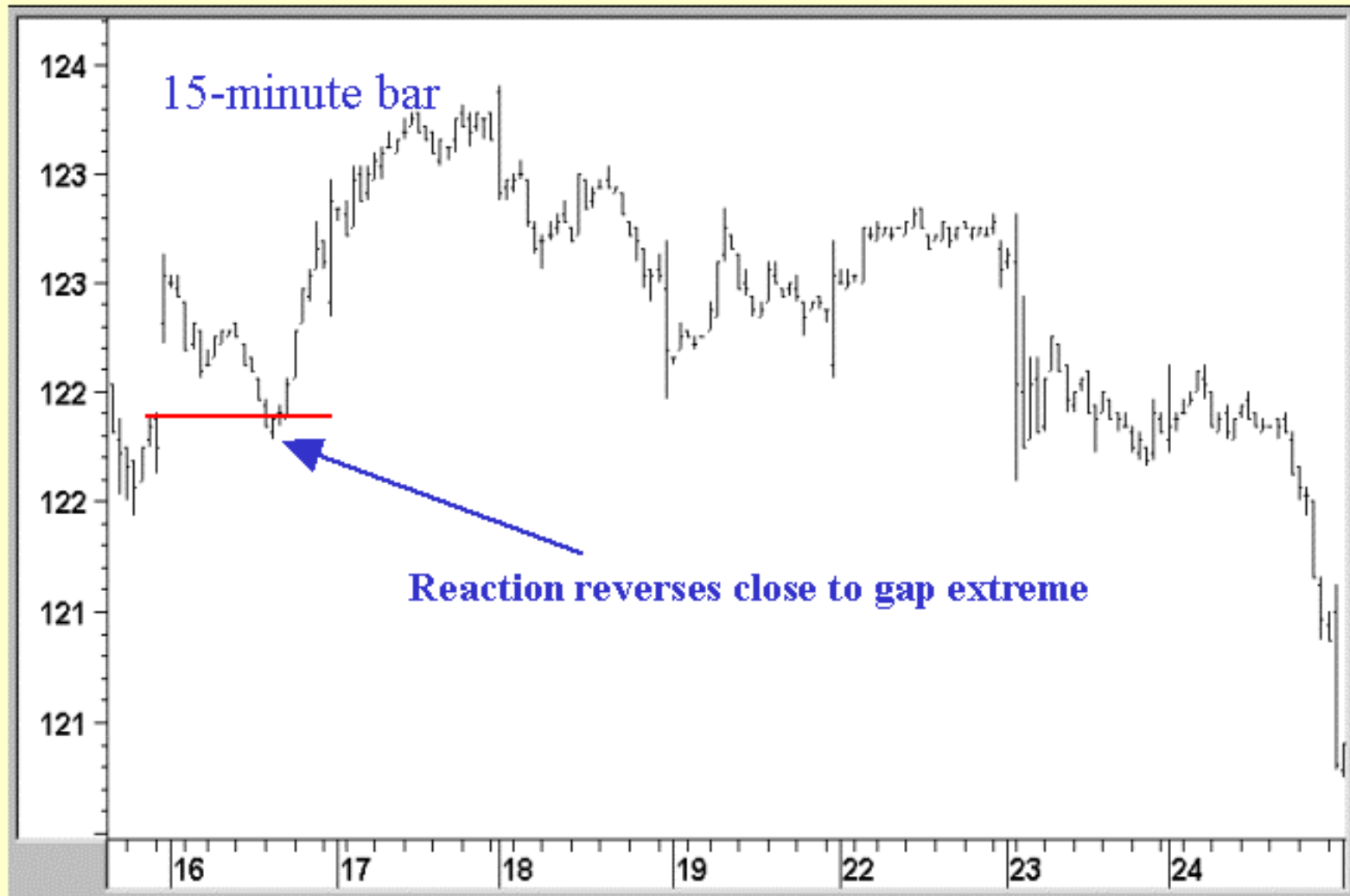
June 1997 Bonds



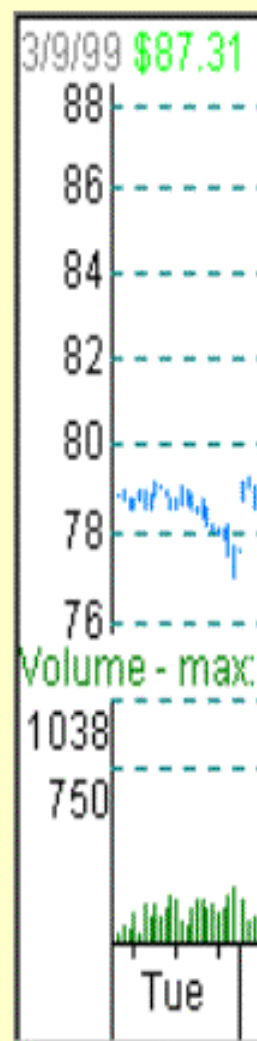
June 1997 Bonds



June 1997 Bonds

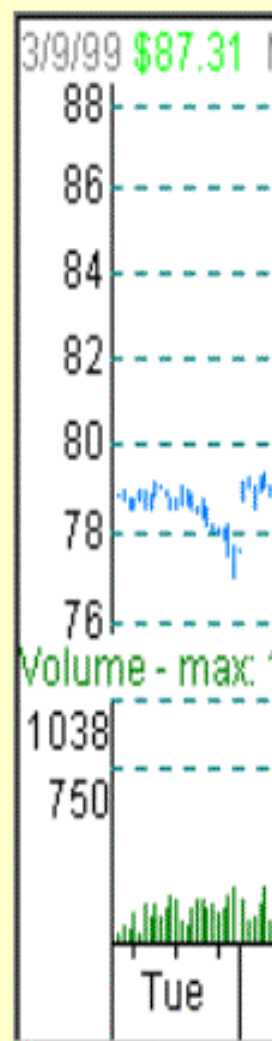


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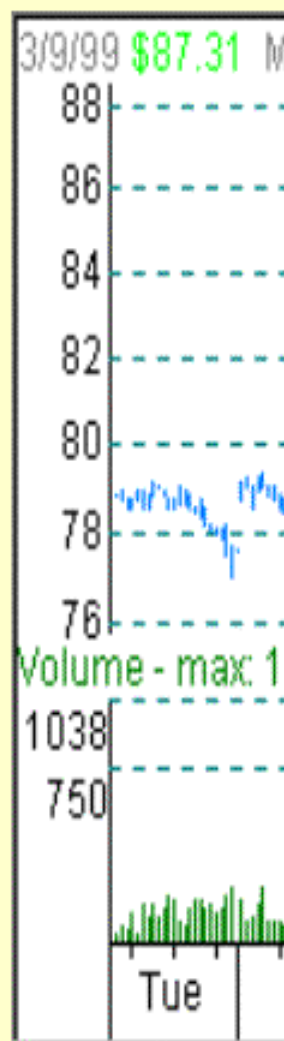
Price gaps up at the opening

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Opening range is a trading range.

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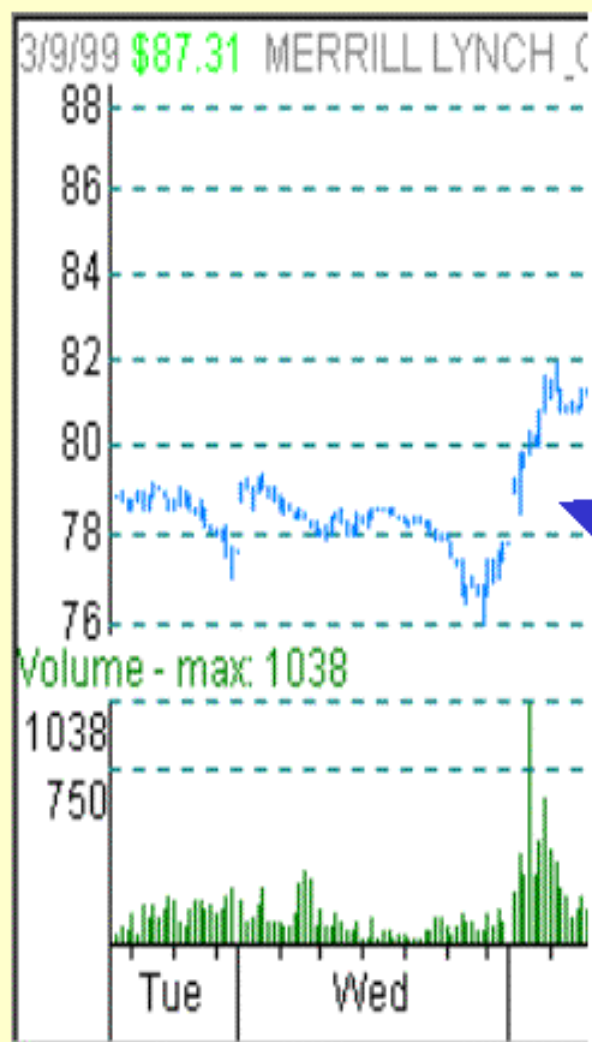


Price breaks to the downside.

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Opening range resolved on the upside.

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Violation sets the scene for the rest of the day.

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